
Appendix B Multimodal Traffic Counts

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE - NW EVERET ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 40' F

File Name : 151118tpj
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 1

Groups Printed- Vehicles & Peds

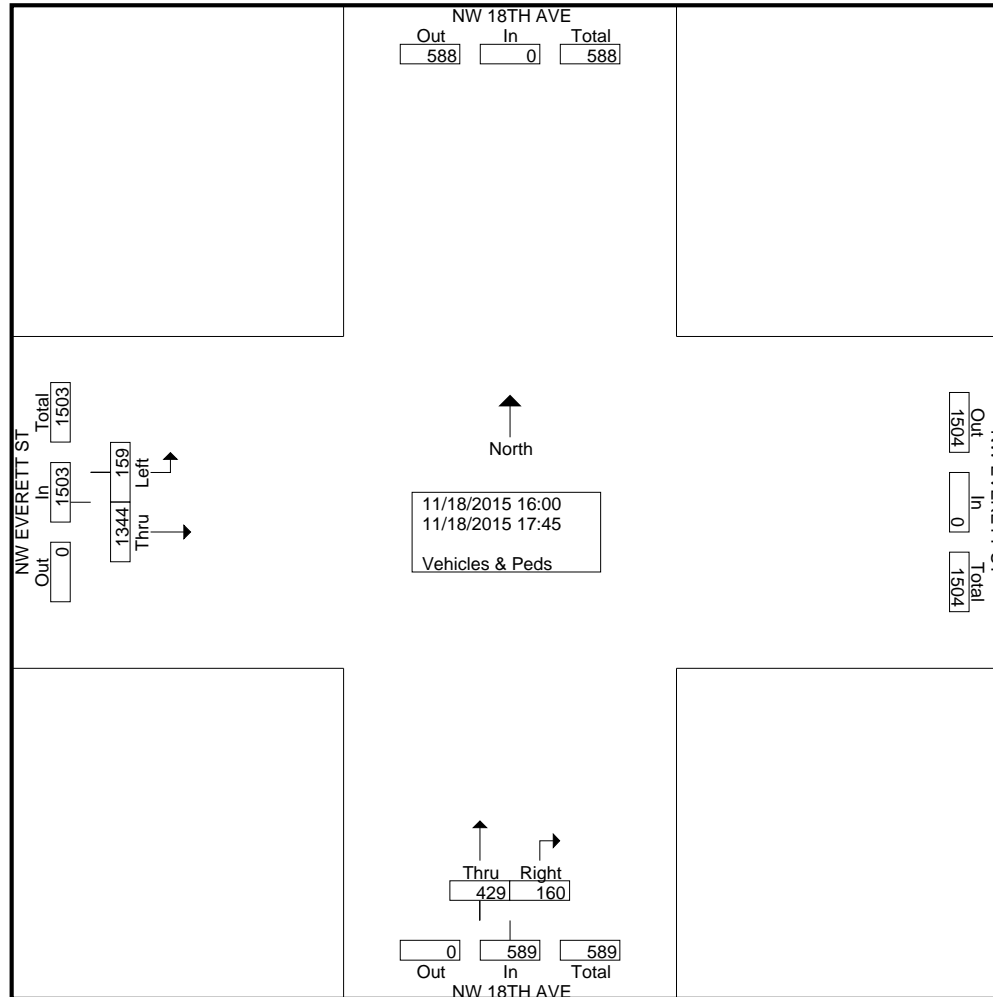
Start Time	NW 18TH AVE Southbound		NW EVERETT ST Westbound		NW 18TH AVE Northbound				NW EVERETT ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
16:00	13	0	7	0	21	44	16	65	172	11	5	183	41	248	289
16:15	12	0	10	0	20	47	11	67	148	24	13	172	46	239	285
16:30	2	0	10	0	20	44	14	64	168	26	6	194	32	258	290
16:45	7	0	5	0	12	54	14	66	153	13	10	166	36	232	268
Total	34	0	32	0	73	189	55	262	641	74	34	715	155	977	1132
17:00	5	0	11	0	27	53	22	80	169	15	13	184	51	264	315
17:15	7	0	10	0	14	61	12	75	206	13	1	219	30	294	324
17:30	9	0	17	0	22	65	15	87	170	25	6	195	47	282	329
17:45	7	0	20	0	24	61	13	85	158	32	6	190	46	275	321
Total	28	0	58	0	87	240	62	327	703	85	26	788	174	1115	1289
Grand Total	62	0	90	0	160	429	117	589	1344	159	60	1503	329	2092	2421
Apprch %					27.2	72.8			89.4	10.6					
Total %		0		0	7.6	20.5		28.2	64.2	7.6		71.8	13.6	86.4	

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File Name : 151118tpj
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
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NW 18TH AVE - NW EVERET ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 40' F

File Name : 151118tpj
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 3

Start Time	Southbound	Westbound	NW 18TH AVE Northbound			NW EVERETT ST Eastbound			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 17:00									
17:00	0	0	27	53	80	169	15	184	264
17:15	0	0	14	61	75	206	13	219	294
17:30	0	0	22	65	87	170	25	195	282
17:45	0	0	24	61	85	158	32	190	275
Total Volume	0	0	87	240	327	703	85	788	1115
% App. Total			26.6	73.4		89.2	10.8		
PHF	.000	.000	.806	.923	.940	.853	.664	.900	.948

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File Name : 151118tpj
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 1

Groups Printed- Bikes

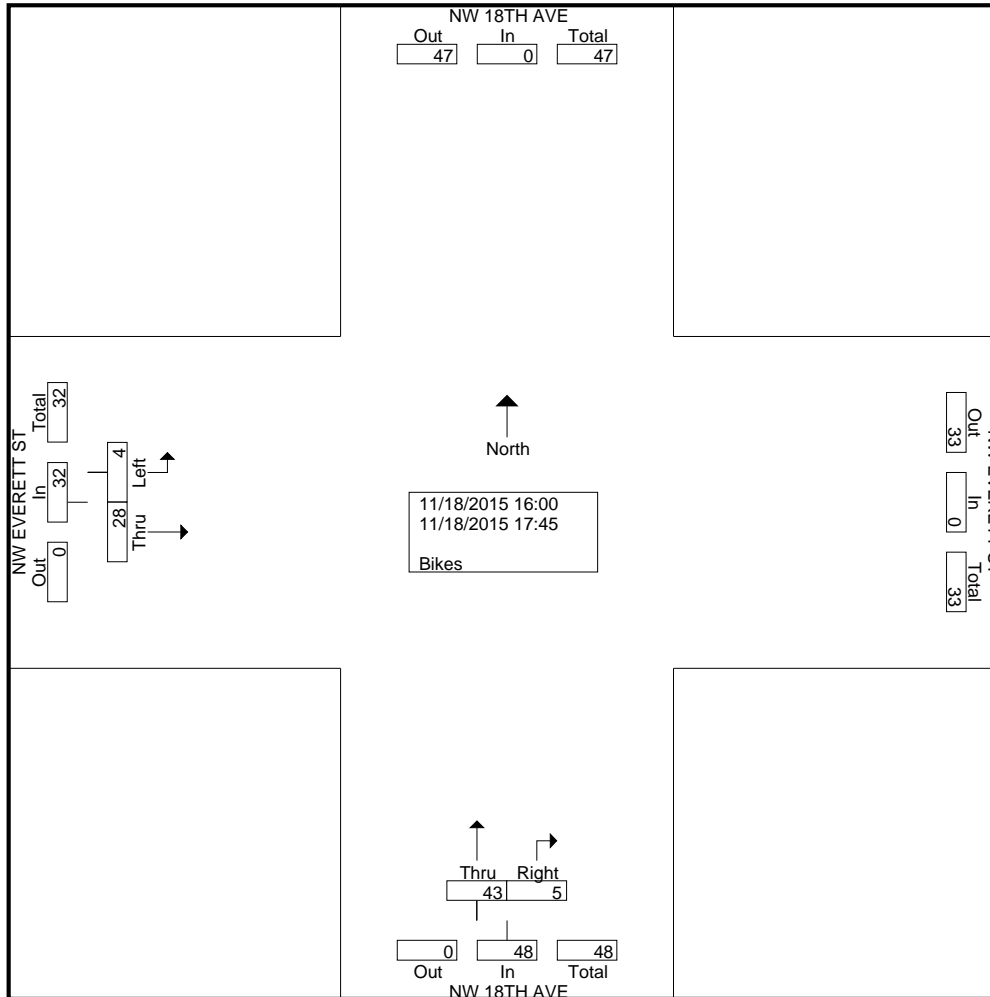
Start Time	NW 18TH AVE Southbound		NW EVERETT ST Westbound		NW 18TH AVE Northbound				NW EVERETT ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
16:00	0	0	0	0	0	2	0	2	2	1	0	3	0	5	5
16:15	0	0	0	0	1	3	0	4	3	0	0	3	0	7	7
16:30	0	0	0	0	1	5	0	6	1	0	0	1	0	7	7
16:45	0	0	0	0	0	5	0	5	3	0	0	3	0	8	8
Total	0	0	0	0	2	15	0	17	9	1	0	10	0	27	27
17:00	0	0	0	0	1	6	0	7	4	0	0	4	0	11	11
17:15	0	0	0	0	0	4	0	4	6	3	0	9	0	13	13
17:30	0	0	0	0	1	8	0	9	1	0	0	1	0	10	10
17:45	0	0	0	0	1	10	0	11	8	0	0	8	0	19	19
Total	0	0	0	0	3	28	0	31	19	3	0	22	0	53	53
Grand Total	0	0	0	0	5	43	0	48	28	4	0	32	0	80	80
Apprch %					10.4	89.6			87.5	12.5					
Total %		0		0	6.2	53.8		60	35	5		40	0	100	

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NW 18TH AVE - NW EVERETT ST
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File Name : 151118tpj
Site Code : 00000000
Start Date : 11/18/2015
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CITY OF PORTLAND

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NW 18TH AVE - NW EVERET ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 40' F

File Name : 151118tpj
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 3

Start Time	Southbound	Westbound	NW 18TH AVE Northbound			NW EVERETT ST Eastbound			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 17:00									
17:00	0	0	1	6	7	4	0	4	11
17:15	0	0	0	4	4	6	3	9	13
17:30	0	0	1	8	9	1	0	1	10
17:45	0	0	1	10	11	8	0	8	19
Total Volume	0	0	3	28	31	19	3	22	53
% App. Total			9.7	90.3		86.4	13.6		
PHF	.000	.000	.750	.700	.705	.594	.250	.611	.697

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: RAIN 50°F
 HEAVY RAIN RELATED DELAYS

File Name : 151028TAJ
 Site Code : 00000000
 Start Date : 10/28/2015
 Page No : 1

Groups Printed- Vehicles & Peds

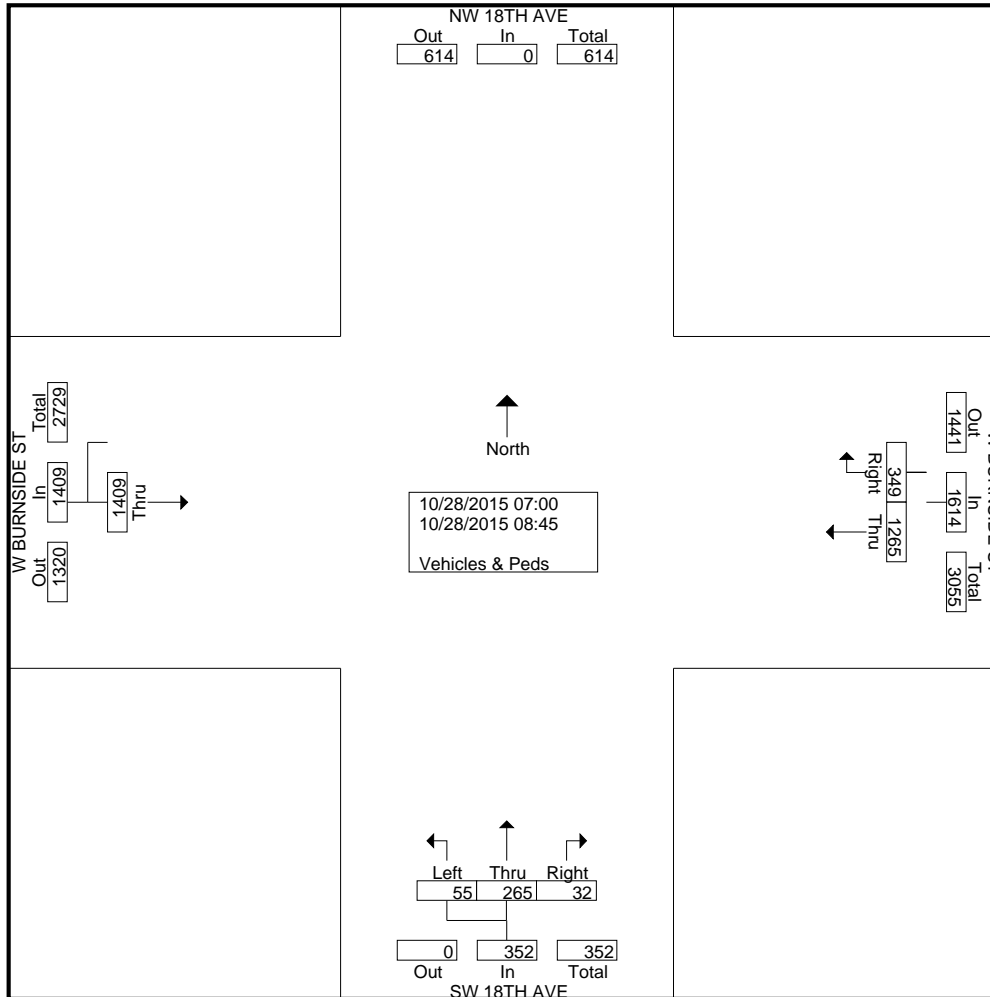
Start Time	NW 18TH AVE Southbound		W BURNSIDE ST Westbound				SW 18TH AVE Northbound					W BURNSIDE ST Eastbound			Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Right	Thru	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Thru	Peds	App. Total			
07:00	2	0	34	117	7	151	4	21	3	0	28	136	1	136	10	315	325
07:15	5	0	47	147	9	194	7	18	3	1	28	163	0	163	15	385	400
07:30	6	0	45	152	11	197	5	29	5	0	39	169	2	169	19	405	424
07:45	6	0	42	174	23	216	1	45	11	0	57	150	0	150	29	423	452
Total	19	0	168	590	50	758	17	113	22	1	152	618	3	618	73	1528	1601
08:00	2	0	49	170	13	219	9	63	10	0	82	185	2	185	17	486	503
08:15	15	0	44	151	16	195	5	38	5	0	48	198	0	198	31	441	472
08:30	5	0	37	157	17	194	0	19	11	0	30	212	1	212	23	436	459
08:45	12	0	51	197	13	248	1	32	7	0	40	196	1	196	26	484	510
Total	34	0	181	675	59	856	15	152	33	0	200	791	4	791	97	1847	1944
Grand Total	53	0	349	1265	109	1614	32	265	55	1	352	1409	7	1409	170	3375	3545
Apprch %			21.6	78.4			9.1	75.3	15.6			100					
Total %		0	10.3	37.5		47.8	0.9	7.9	1.6		10.4	41.7		41.7	4.8	95.2	

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NW 18TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: RAIN 50°F
 HEAVY RAIN RELATED DELAYS

File Name : 151028TAJ
 Site Code : 00000000
 Start Date : 10/28/2015
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CITY OF PORTLAND

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NW 18TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: RAIN 50°F
 HEAVY RAIN RELATED DELAYS

File Name : 151028TAJ
 Site Code : 00000000
 Start Date : 10/28/2015
 Page No : 3

Start Time	Southbound	W BURNSIDE ST Westbound			SW 18TH AVE Northbound				W BURNSIDE ST Eastbound		Int. Total
	App. Total	Right	Thru	App. Total	Right	Thru	Left	App. Total	Thru	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1											
Peak Hour for Entire Intersection Begins at 08:00											
08:00	0	49	170	219	9	63	10	82	185	185	486
08:15	0	44	151	195	5	38	5	48	198	198	441
08:30	0	37	157	194	0	19	11	30	212	212	436
08:45	0	51	197	248	1	32	7	40	196	196	484
Total Volume	0	181	675	856	15	152	33	200	791	791	1847
% App. Total		21.1	78.9		7.5	76	16.5		100		
PHF	.000	.887	.857	.863	.417	.603	.750	.610	.933	.933	.950

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1120 SW 5TH AVE RM 800
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NW 18TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 60'F

File Name : 151028tpj
 Site Code : 00000000
 Start Date : 10/28/2015
 Page No : 1

Groups Printed- Vehicles & Peds

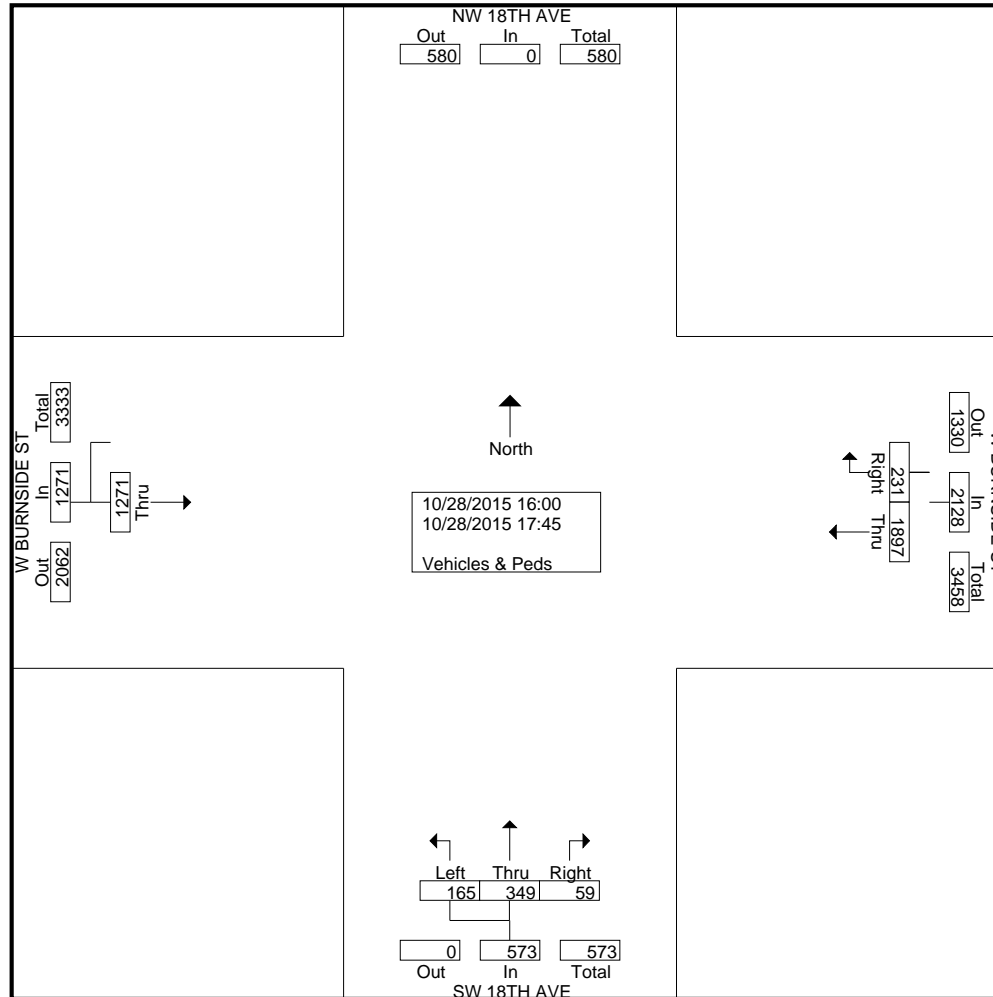
Start Time	NW 18TH AVE Southbound		W BURNSIDE ST Westbound				SW 18TH AVE Northbound					W BURNSIDE ST Eastbound			Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Right	Thru	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Thru	Peds	App. Total			
16:00	22	0	30	244	28	274	13	34	16	0	63	169	3	169	53	506	559
16:15	23	0	21	239	28	260	7	34	14	2	55	160	0	160	53	475	528
16:30	18	0	34	219	19	253	13	37	13	0	63	158	3	158	40	474	514
16:45	22	0	26	251	11	277	7	43	17	0	67	168	1	168	34	512	546
Total	85	0	111	953	86	1064	40	148	60	2	248	655	7	655	180	1967	2147
17:00	23	0	21	243	26	264	4	41	22	0	67	167	1	167	50	498	548
17:15	16	0	40	225	27	265	5	45	28	0	78	142	0	142	43	485	528
17:30	11	0	24	237	9	261	5	57	30	0	92	149	1	149	21	502	523
17:45	19	0	35	239	17	274	5	58	25	0	88	158	1	158	37	520	557
Total	69	0	120	944	79	1064	19	201	105	0	325	616	3	616	151	2005	2156
Grand Total	154	0	231	1897	165	2128	59	349	165	2	573	1271	10	1271	331	3972	4303
Apprch %			10.9	89.1			10.3	60.9	28.8			100			7.7	92.3	
Total %		0	5.8	47.8		53.6	1.5	8.8	4.2		14.4	32		32			

CITY OF PORTLAND

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File Name : 151028tpj
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CITY OF PORTLAND

1120 SW 5TH AVE RM 800
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NW 18TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 60'F

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 Site Code : 00000000
 Start Date : 10/28/2015
 Page No : 3

Start Time	Southbound	W BURNSIDE ST Westbound			SW 18TH AVE Northbound				W BURNSIDE ST Eastbound		Int. Total
	App. Total	Right	Thru	App. Total	Right	Thru	Left	App. Total	Thru	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1											
Peak Hour for Entire Intersection Begins at 17:00											
17:00	0	21	243	264	4	41	22	67	167	167	498
17:15	0	40	225	265	5	45	28	78	142	142	485
17:30	0	24	237	261	5	57	30	92	149	149	502
17:45	0	35	239	274	5	58	25	88	158	158	520
Total Volume	0	120	944	1064	19	201	105	325	616	616	2005
% App. Total		11.3	88.7		5.8	61.8	32.3		100		
PHF	.000	.750	.971	.971	.950	.866	.875	.883	.922	.922	.964

CITY OF PORTLAND

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NW 18TH AVE - W BURNSIDE ST
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File Name : 151028tpj
 Site Code : 00000000
 Start Date : 10/28/2015
 Page No : 1

Groups Printed- Vehicles & Peds

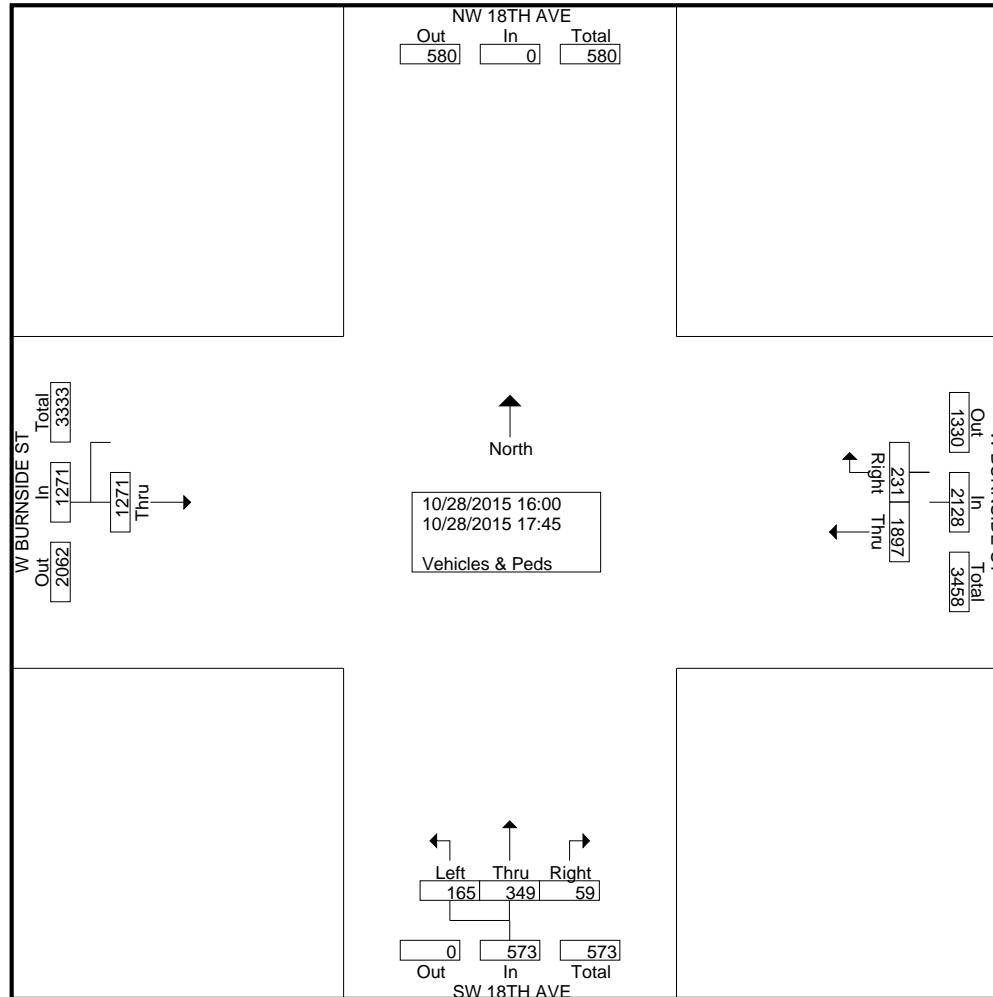
Start Time	NW 18TH AVE Southbound		W BURNSIDE ST Westbound				SW 18TH AVE Northbound					W BURNSIDE ST Eastbound			Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Right	Thru	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Thru	Peds	App. Total			
16:00	22	0	30	244	28	274	13	34	16	0	63	169	3	169	53	506	559
16:15	23	0	21	239	28	260	7	34	14	2	55	160	0	160	53	475	528
16:30	18	0	34	219	19	253	13	37	13	0	63	158	3	158	40	474	514
16:45	22	0	26	251	11	277	7	43	17	0	67	168	1	168	34	512	546
Total	85	0	111	953	86	1064	40	148	60	2	248	655	7	655	180	1967	2147
17:00	23	0	21	243	26	264	4	41	22	0	67	167	1	167	50	498	548
17:15	16	0	40	225	27	265	5	45	28	0	78	142	0	142	43	485	528
17:30	11	0	24	237	9	261	5	57	30	0	92	149	1	149	21	502	523
17:45	19	0	35	239	17	274	5	58	25	0	88	158	1	158	37	520	557
Total	69	0	120	944	79	1064	19	201	105	0	325	616	3	616	151	2005	2156
Grand Total	154	0	231	1897	165	2128	59	349	165	2	573	1271	10	1271	331	3972	4303
Apprch %			10.9	89.1			10.3	60.9	28.8			100					
Total %		0	5.8	47.8		53.6	1.5	8.8	4.2		14.4	32		32	7.7	92.3	

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 COUNTED BY: JENSEN
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File Name : 151028tpj
 Site Code : 00000000
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 Page No : 3

Start Time	Southbound	W BURNSIDE ST Westbound			SW 18TH AVE Northbound				W BURNSIDE ST Eastbound		Int. Total
	App. Total	Right	Thru	App. Total	Right	Thru	Left	App. Total	Thru	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1											
Peak Hour for Entire Intersection Begins at 17:00											
17:00	0	21	243	264	4	41	22	67	167	167	498
17:15	0	40	225	265	5	45	28	78	142	142	485
17:30	0	24	237	261	5	57	30	92	149	149	502
17:45	0	35	239	274	5	58	25	88	158	158	520
Total Volume	0	120	944	1064	19	201	105	325	616	616	2005
% App. Total		11.3	88.7		5.8	61.8	32.3		100		
PHF	.000	.750	.971	.971	.950	.866	.875	.883	.922	.922	.964

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 37' F

File Name : 151215taj
 Site Code : 00000000
 Start Date : 12/15/2015
 Page No : 1

Groups Printed- Vehicles & Peds

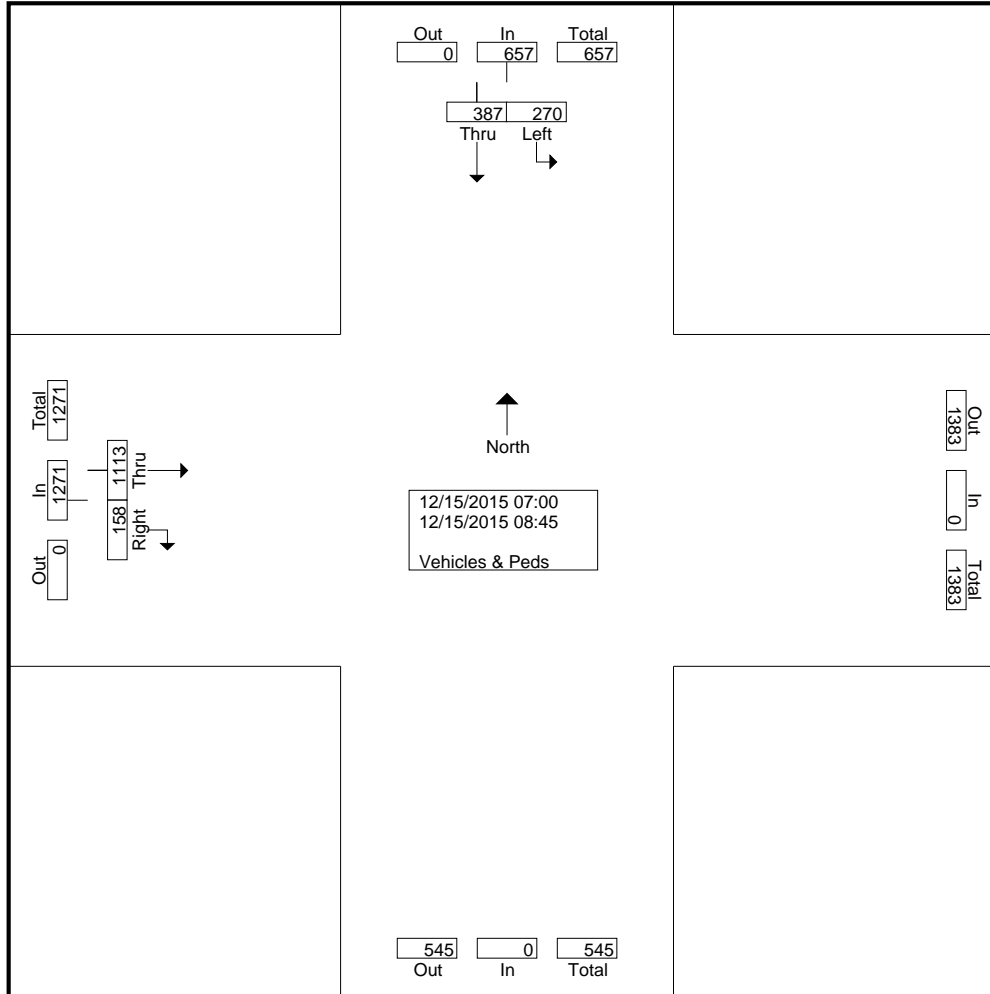
Start Time	Southbound				Westbound		Northbound		Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
07:00	22	18	3	40	4	0	7	0	7	110	12	117	26	157	183
07:15	26	22	5	48	6	0	6	0	13	111	12	124	29	172	201
07:30	34	28	3	62	4	0	13	0	14	154	13	168	33	230	263
07:45	60	35	7	95	6	0	16	0	34	160	14	194	43	289	332
Total	142	103	18	245	20	0	42	0	68	535	51	603	131	848	979
08:00	71	32	5	103	8	0	9	0	36	113	15	149	37	252	289
08:15	65	43	3	108	3	0	22	0	21	153	19	174	47	282	329
08:30	61	51	1	112	2	0	11	0	14	165	10	179	24	291	315
08:45	48	41	1	89	3	0	20	0	19	147	14	166	38	255	293
Total	245	167	10	412	16	0	62	0	90	578	58	668	146	1080	1226
Grand Total	387	270	28	657	36	0	104	0	158	1113	109	1271	277	1928	2205
Apprch %	58.9	41.1							12.4	87.6					
Total %	20.1	14		34.1		0		0	8.2	57.7		65.9	12.6	87.4	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
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NW 19TH AVE - NW EVERETT ST
COUNTED BY: JENSEN
WEATHER: O'CAST 37' F

File Name : 151215taj
Site Code : 00000000
Start Date : 12/15/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
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 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 37' F

File Name : 151215taj
 Site Code : 00000000
 Start Date : 12/15/2015
 Page No : 3

Start Time	Southbound			Westbound	Northbound	Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 07:45									
07:45	60	35	95	0	0	34	160	194	289
08:00	71	32	103	0	0	36	113	149	252
08:15	65	43	108	0	0	21	153	174	282
08:30	61	51	112	0	0	14	165	179	291
Total Volume	257	161	418	0	0	105	591	696	1114
% App. Total	61.5	38.5				15.1	84.9		
PHF	.905	.789	.933	.000	.000	.729	.895	.897	.957

CITY OF PORTLAND

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NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 37' F

File Name : 151215taj
 Site Code : 00000000
 Start Date : 12/15/2015
 Page No : 1

Groups Printed- Bikes

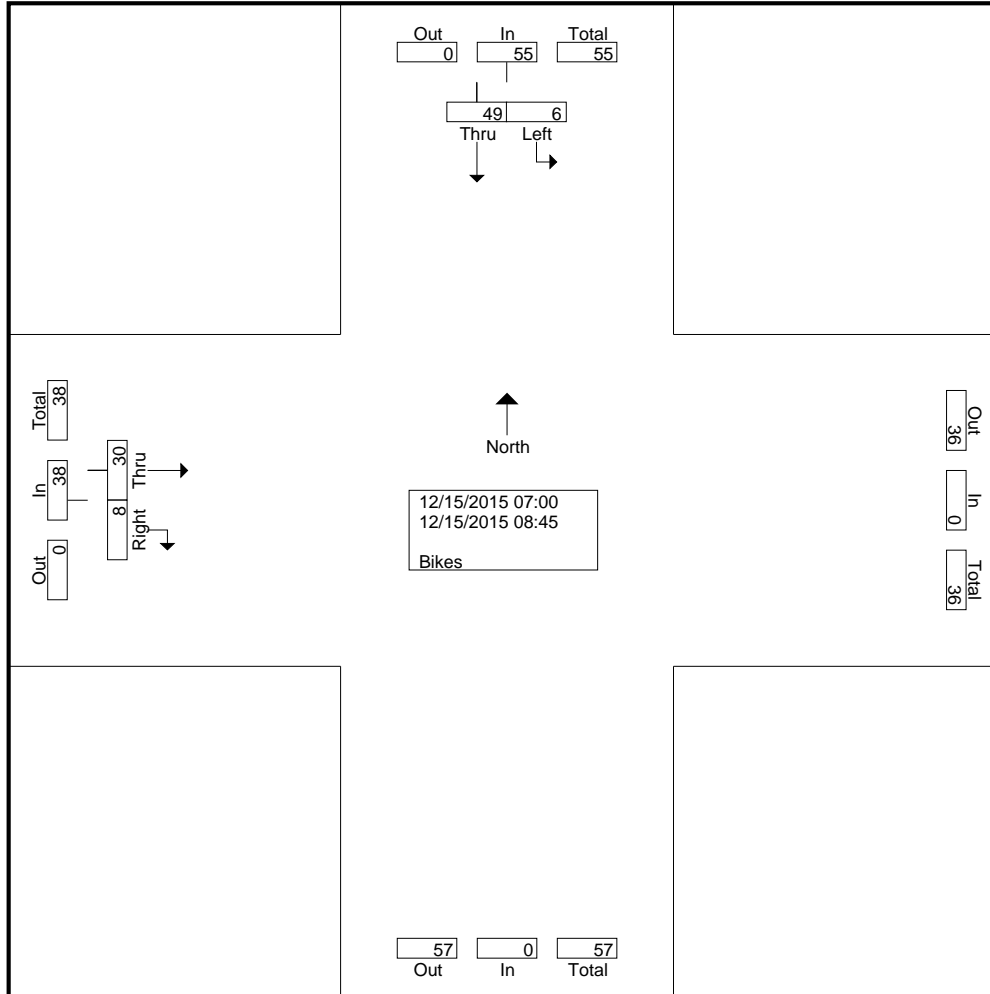
Start Time	Southbound				Westbound		Northbound		Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
07:00	4	0	0	4	0	0	0	0	2	1	0	3	0	7	7
07:15	3	0	0	3	0	0	0	0	0	2	0	2	0	5	5
07:30	4	1	0	5	0	0	0	0	2	5	0	7	0	12	12
07:45	15	1	0	16	0	0	0	0	0	2	0	2	0	18	18
Total	26	2	0	28	0	0	0	0	4	10	0	14	0	42	42
08:00	6	1	0	7	0	0	0	0	2	5	0	7	0	14	14
08:15	6	0	0	6	0	0	0	0	1	6	0	7	0	13	13
08:30	6	1	0	7	0	0	0	0	0	1	0	1	0	8	8
08:45	5	2	0	7	0	0	0	0	1	8	0	9	0	16	16
Total	23	4	0	27	0	0	0	0	4	20	0	24	0	51	51
Grand Total	49	6	0	55	0	0	0	0	8	30	0	38	0	93	93
Apprch %	89.1	10.9							21.1	78.9					
Total %	52.7	6.5		59.1		0			8.6	32.3		40.9	0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 19TH AVE - NW EVERETT ST
COUNTED BY: JENSEN
WEATHER: O'CAST 37' F

File Name : 151215taj
Site Code : 00000000
Start Date : 12/15/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 37' F

File Name : 151215taj
 Site Code : 00000000
 Start Date : 12/15/2015
 Page No : 3

Start Time	Southbound			Westbound	Northbound	Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 07:30									
07:30	4	1	5	0	0	2	5	7	12
07:45	15	1	16	0	0	0	2	2	18
08:00	6	1	7	0	0	2	5	7	14
08:15	6	0	6	0	0	1	6	7	13
Total Volume	31	3	34	0	0	5	18	23	57
% App. Total	91.2	8.8				21.7	78.3		
PHF	.517	.750	.531	.000	.000	.625	.750	.821	.792

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50' F

File Name : 151104tpj
 Site Code : 00000000
 Start Date : 11/4/2015
 Page No : 1

Groups Printed- Vehicles & Peds

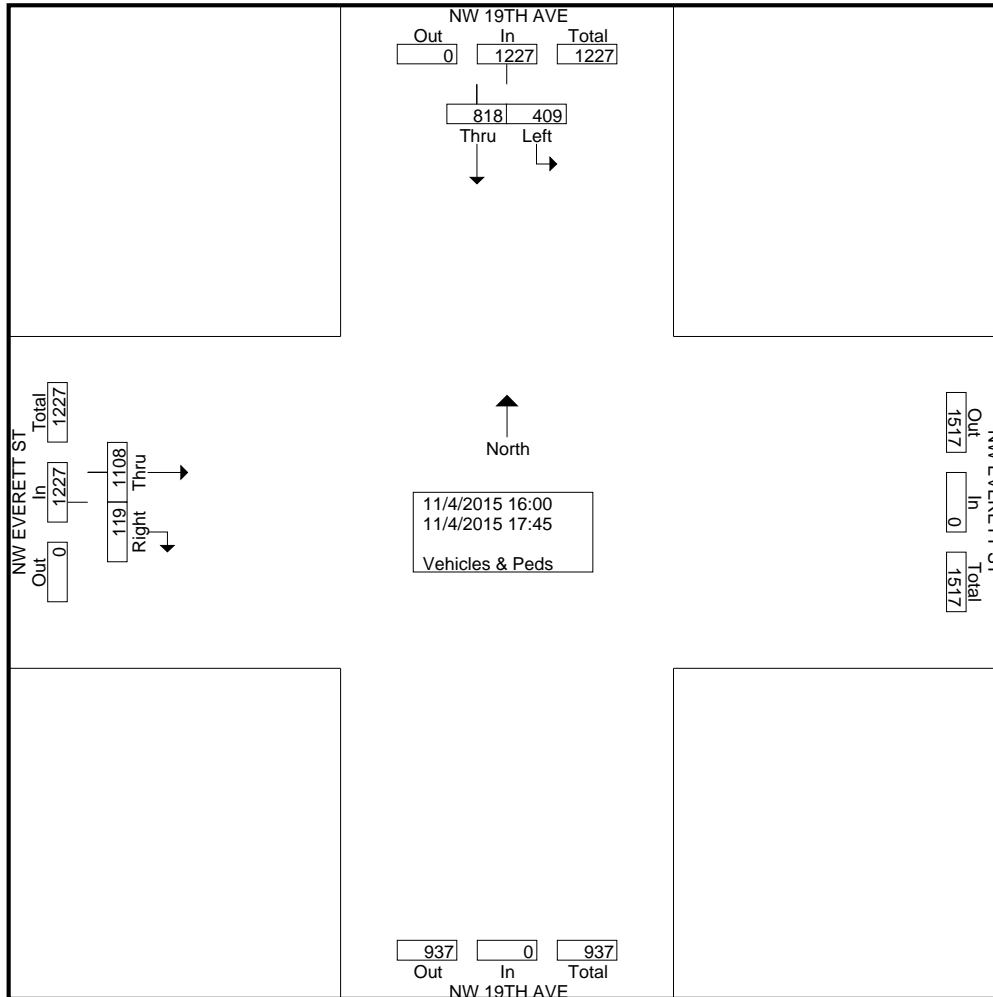
Start Time	NW 19TH AVE Southbound				NW EVERETT ST Westbound		NW 19TH AVE Northbound		NW EVERETT ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
16:00	92	47	4	139	8	0	23	0	19	147	12	166	47	305	352
16:15	90	58	9	148	4	0	22	0	12	135	14	147	49	295	344
16:30	80	48	6	128	7	0	13	0	15	122	15	137	41	265	306
16:45	109	47	7	156	8	0	16	0	13	147	20	160	51	316	367
Total	371	200	26	571	27	0	74	0	59	551	61	610	188	1181	1369
17:00	114	51	9	165	14	0	24	0	14	127	15	141	62	306	368
17:15	110	55	10	165	10	0	29	0	14	138	16	152	65	317	382
17:30	123	61	9	184	8	0	29	0	10	148	25	158	71	342	413
17:45	100	42	9	142	8	0	31	0	22	144	25	166	73	308	381
Total	447	209	37	656	40	0	113	0	60	557	81	617	271	1273	1544
Grand Total	818	409	63	1227	67	0	187	0	119	1108	142	1227	459	2454	2913
Apprch %	66.7	33.3							9.7	90.3					
Total %	33.3	16.7		50		0		0	4.8	45.2		50	15.8	84.2	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50' F

File Name : 151104tpj
 Site Code : 00000000
 Start Date : 11/4/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50' F

File Name : 151104tpj
 Site Code : 00000000
 Start Date : 11/4/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound			Westbound	Northbound	NW EVERETT ST Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 16:45									
16:45	109	47	156	0	0	13	147	160	316
17:00	114	51	165	0	0	14	127	141	306
17:15	110	55	165	0	0	14	138	152	317
17:30	123	61	184	0	0	10	148	158	342
Total Volume	456	214	670	0	0	51	560	611	1281
% App. Total	68.1	31.9				8.3	91.7		
PHF	.927	.877	.910	.000	.000	.911	.946	.955	.936

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50' F

File Name : 151104tpj
 Site Code : 00000000
 Start Date : 11/4/2015
 Page No : 1

Groups Printed- Bikes

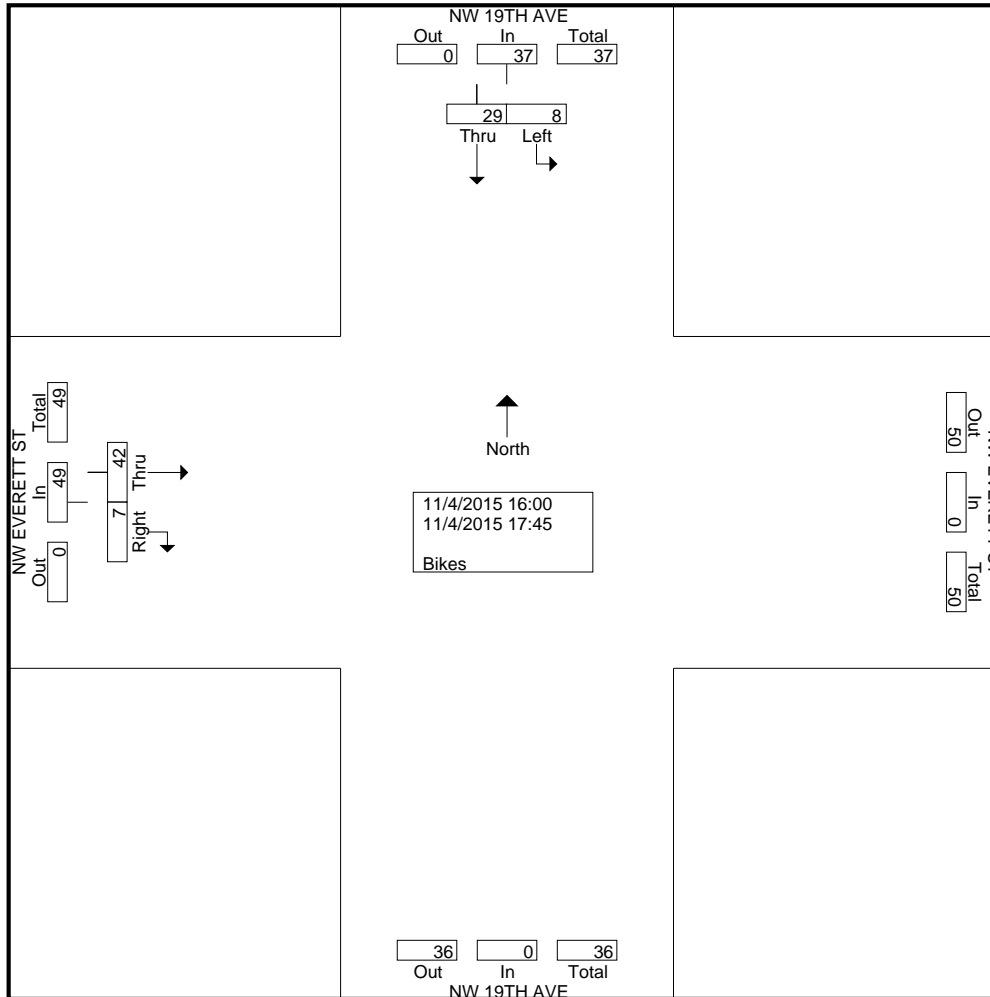
Start Time	NW 19TH AVE Southbound				NW EVERETT ST Westbound		NW 19TH AVE Northbound		NW EVERETT ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
16:00	4	1	0	5	0	0	0	0	1	5	0	6	0	11	11
16:15	3	0	0	3	0	0	0	0	0	3	0	3	0	6	6
16:30	7	2	0	9	0	0	0	0	0	6	0	6	0	15	15
16:45	2	0	0	2	0	0	0	0	1	5	0	6	0	8	8
Total	16	3	0	19	0	0	0	0	2	19	0	21	0	40	40
17:00	2	1	0	3	0	0	0	0	2	8	0	10	0	13	13
17:15	4	3	0	7	0	0	0	0	2	3	0	5	0	12	12
17:30	2	0	0	2	0	0	0	0	0	3	0	3	0	5	5
17:45	5	1	0	6	0	0	0	0	1	9	0	10	0	16	16
Total	13	5	0	18	0	0	0	0	5	23	0	28	0	46	46
Grand Total	29	8	0	37	0	0	0	0	7	42	0	49	0	86	86
Apprch %	78.4	21.6							14.3	85.7					
Total %	33.7	9.3		43		0			8.1	48.8		57	0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 19TH AVE - NW EVERETT ST
COUNTED BY: JENSEN
WEATHER: SHWRS 50' F

File Name : 151104tpj
Site Code : 00000000
Start Date : 11/4/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW EVERETT ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50' F

File Name : 151104tpj
 Site Code : 00000000
 Start Date : 11/4/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound			Westbound	Northbound	NW EVERETT ST Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 16:30									
16:30	7	2	9	0	0	0	6	6	15
16:45	2	0	2	0	0	1	5	6	8
17:00	2	1	3	0	0	2	8	10	13
17:15	4	3	7	0	0	2	3	5	12
Total Volume	15	6	21	0	0	5	22	27	48
% App. Total	71.4	28.6				18.5	81.5		
PHF	.536	.500	.583	.000	.000	.625	.688	.675	.800

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 45'F

File Name : 151103taj
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 1

Groups Printed- Vehicles & Peds

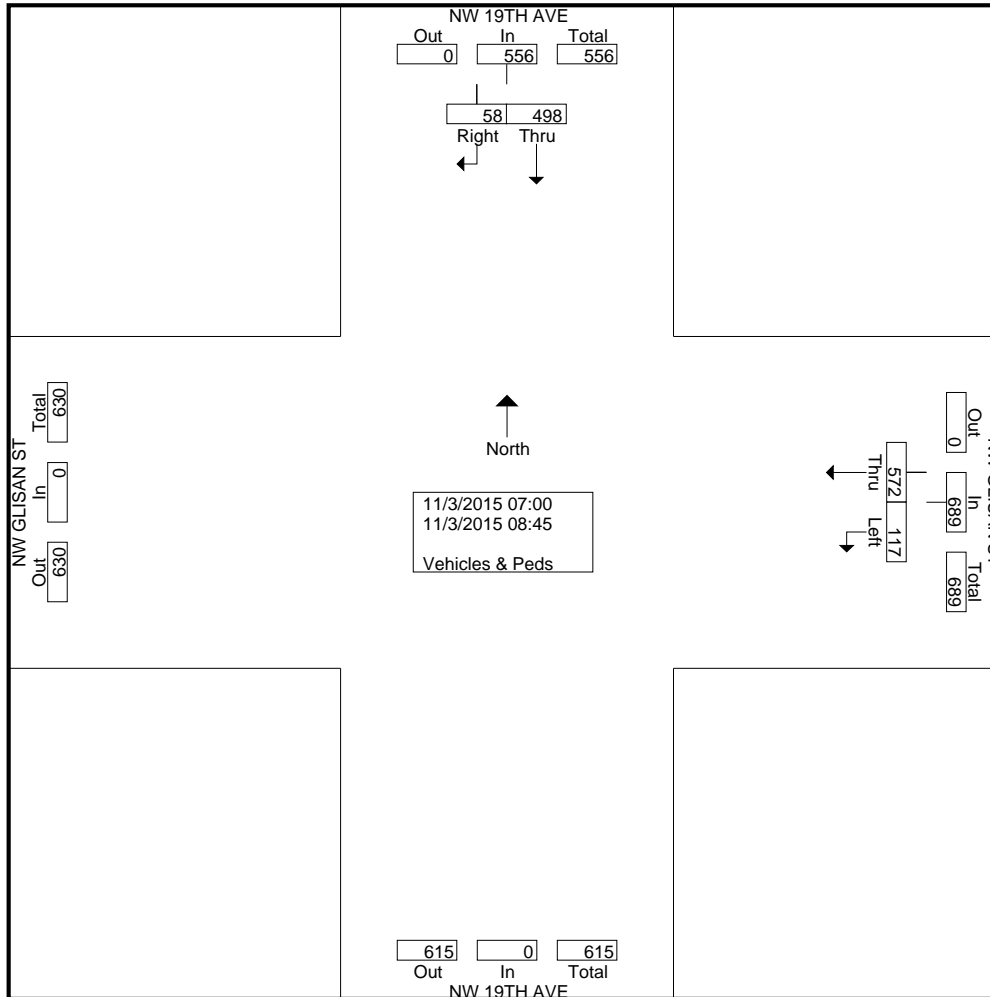
Start Time	NW 19TH AVE Southbound				NW GLISAN ST Westbound				NW 19TH AVE Northbound		NW GLISAN ST Eastbound		Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total			
07:00	4	37	2	41	32	12	5	44	2	0	5	0	14	85	99
07:15	3	40	5	43	44	17	12	61	2	0	9	0	28	104	132
07:30	3	51	10	54	54	17	3	71	7	0	8	0	28	125	153
07:45	9	66	20	75	66	8	9	74	5	0	11	0	45	149	194
Total	19	194	37	213	196	54	29	250	16	0	33	0	115	463	578
08:00	15	74	12	89	94	18	11	112	6	0	15	0	44	201	245
08:15	13	79	49	92	118	10	4	128	4	0	5	0	62	220	282
08:30	6	76	15	82	77	14	13	91	3	0	10	0	41	173	214
08:45	5	75	18	80	87	21	12	108	7	0	11	0	48	188	236
Total	39	304	94	343	376	63	40	439	20	0	41	0	195	782	977
Grand Total	58	498	131	556	572	117	69	689	36	0	74	0	310	1245	1555
Apprch %	10.4	89.6			83	17									
Total %	4.7	40		44.7	45.9	9.4		55.3		0		0	19.9	80.1	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 19TH AVE - NW GLISAN ST
COUNTED BY: JENSEN
WEATHER: O'CAST 45'F

File Name : 151103taj
Site Code : 00000000
Start Date : 11/3/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 45'F

File Name : 151103taj
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound			NW GLISAN ST Westbound			Northbound	Eastbound	Int. Total
	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	15	74	89	94	18	112	0	0	201
08:15	13	79	92	118	10	128	0	0	220
08:30	6	76	82	77	14	91	0	0	173
08:45	5	75	80	87	21	108	0	0	188
Total Volume	39	304	343	376	63	439	0	0	782
% App. Total	11.4	88.6		85.6	14.4				
PHF	.650	.962	.932	.797	.750	.857	.000	.000	.889

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 45'F

File Name : 151103taj
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 1

Groups Printed- Bikes

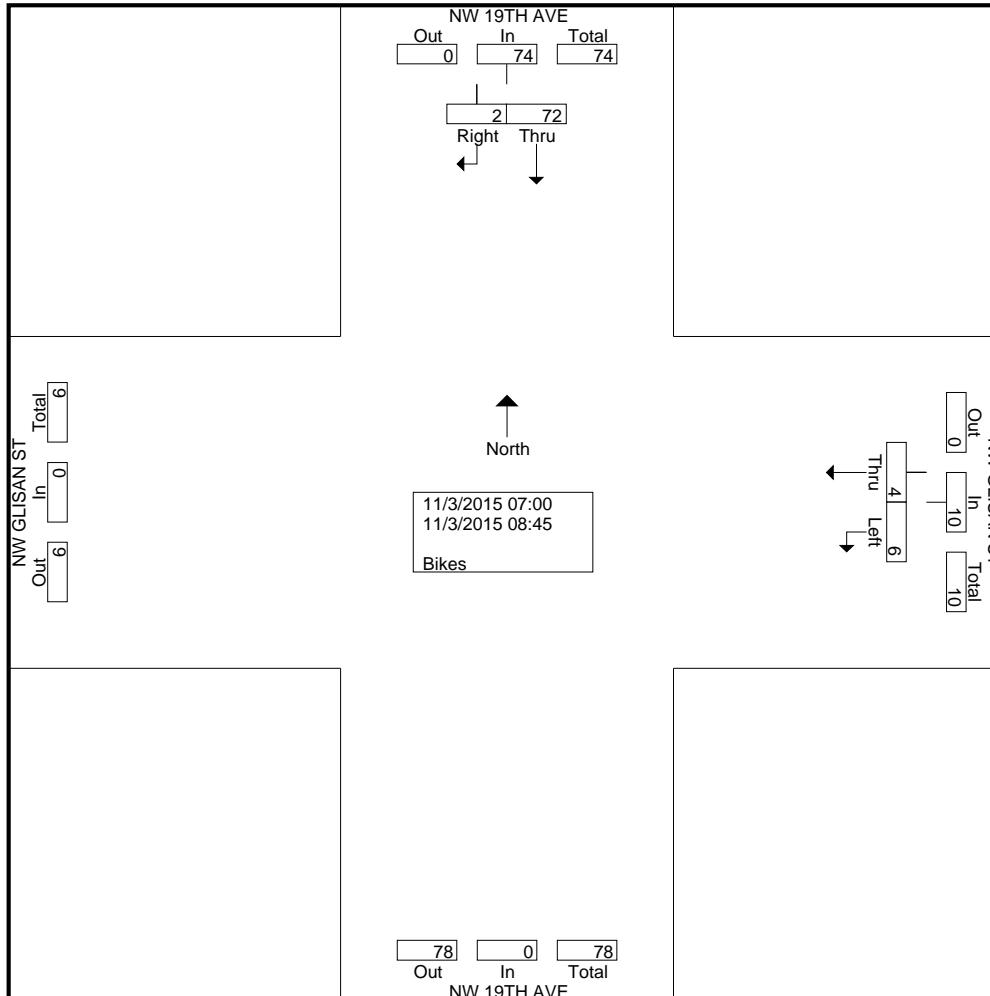
Start Time	NW 19TH AVE Southbound				NW GLISAN ST Westbound				NW 19TH AVE Northbound		NW GLISAN ST Eastbound		Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total			
07:00	0	2	0	2	0	0	0	0	0	0	0	0	0	2	2
07:15	1	7	0	8	0	1	0	1	0	0	0	0	0	9	9
07:30	0	17	0	17	1	1	0	2	0	0	0	0	0	19	19
07:45	0	15	0	15	1	2	0	3	0	0	0	0	0	18	18
Total	1	41	0	42	2	4	0	6	0	0	0	0	0	48	48
08:00	1	13	0	14	1	1	0	2	0	0	0	0	0	16	16
08:15	0	6	0	6	1	1	0	2	0	0	0	0	0	8	8
08:30	0	5	0	5	0	0	0	0	0	0	0	0	0	5	5
08:45	0	7	0	7	0	0	0	0	0	0	0	0	0	7	7
Total	1	31	0	32	2	2	0	4	0	0	0	0	0	36	36
Grand Total	2	72	0	74	4	6	0	10	0	0	0	0	0	84	84
Apprch %	2.7	97.3			4.8	6.0			0						
Total %	2.4	85.7		88.1	4.8	7.1		11.9	0				0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 19TH AVE - NW GLISAN ST
COUNTED BY: JENSEN
WEATHER: O'CAST 45'F

File Name : 151103taj
Site Code : 00000000
Start Date : 11/3/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 45'F

File Name : 151103taj
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound			NW GLISAN ST Westbound			Northbound	Eastbound	Int. Total
	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 07:15									
07:15	1	7	8	0	1	1	0	0	9
07:30	0	17	17	1	1	2	0	0	19
07:45	0	15	15	1	2	3	0	0	18
08:00	1	13	14	1	1	2	0	0	16
Total Volume	2	52	54	3	5	8	0	0	62
% App. Total	3.7	96.3		37.5	62.5				
PHF	.500	.765	.794	.750	.625	.667	.000	.000	.816

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: PTLY CLDY 55' F

File Name : 151103TPJ
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 1

Groups Printed- Vehicles & Peds

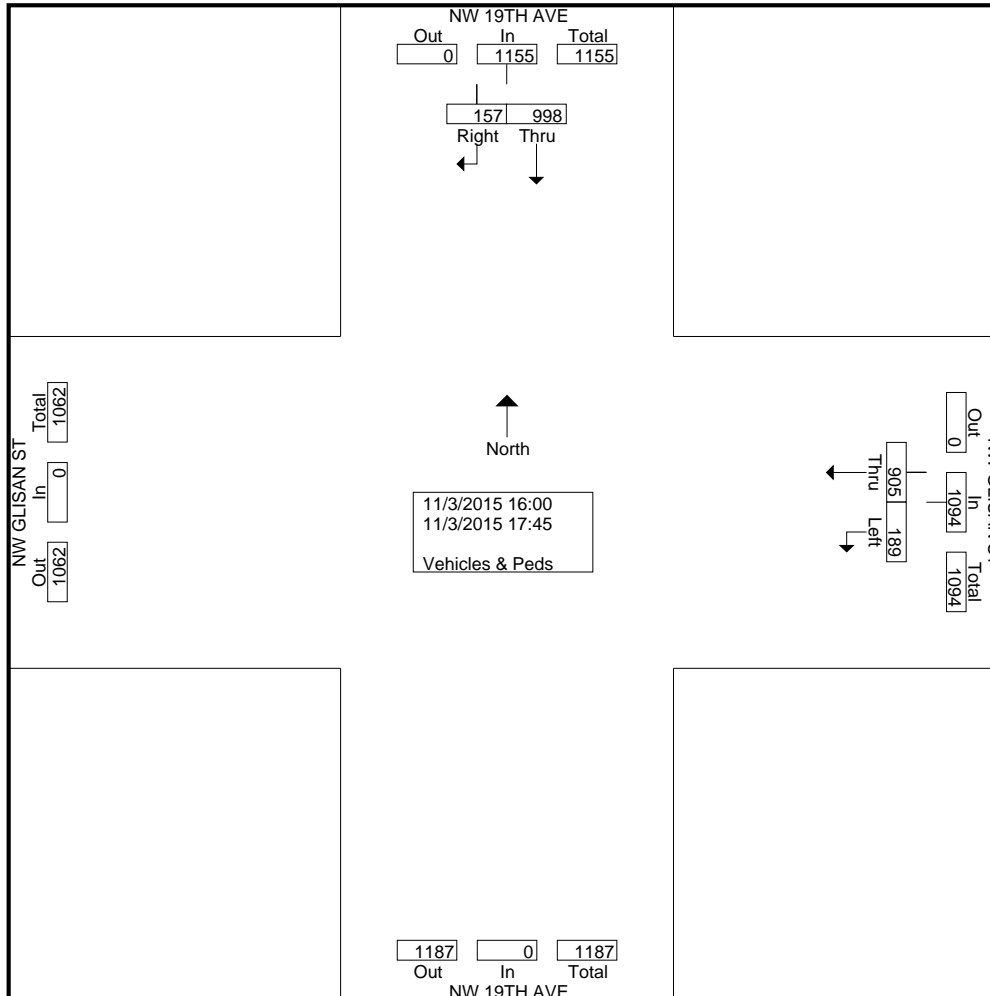
Start Time	NW 19TH AVE Southbound				NW GLISAN ST Westbound				NW 19TH AVE Northbound		NW GLISAN ST Eastbound		Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total			
16:00	10	101	11	111	118	26	16	144	13	0	10	0	50	255	305
16:15	14	99	13	113	93	19	8	112	13	0	5	0	39	225	264
16:30	19	132	18	151	111	24	8	135	13	0	19	0	58	286	344
16:45	21	114	14	135	118	22	8	140	12	0	17	0	51	275	326
Total	64	446	56	510	440	91	40	531	51	0	51	0	198	1041	1239
17:00	23	154	16	177	131	21	7	152	15	0	18	0	56	329	385
17:15	22	150	19	172	114	22	11	136	16	0	14	0	60	308	368
17:30	28	145	26	173	112	27	19	139	18	0	26	0	89	312	401
17:45	20	103	22	123	108	28	18	136	11	0	14	0	65	259	324
Total	93	552	83	645	465	98	55	563	60	0	72	0	270	1208	1478
Grand Total	157	998	139	1155	905	189	95	1094	111	0	123	0	468	2249	2717
Apprch %	13.6	86.4			82.7	17.3									
Total %	7	44.4		51.4	40.2	8.4		48.6		0		0	17.2	82.8	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 19TH AVE - NW GLISAN ST
COUNTED BY: JENSEN
WEATHER: PTLY CLDY 55' F

File Name : 151103TPJ
Site Code : 00000000
Start Date : 11/3/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: PTLY CLDY 55' F

File Name : 151103TPJ
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound			NW GLISAN ST Westbound			Northbound	Eastbound	Int. Total
	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 16:45									
16:45	21	114	135	118	22	140	0	0	275
17:00	23	154	177	131	21	152	0	0	329
17:15	22	150	172	114	22	136	0	0	308
17:30	28	145	173	112	27	139	0	0	312
Total Volume	94	563	657	475	92	567	0	0	1224
% App. Total	14.3	85.7		83.8	16.2				
PHF	.839	.914	.928	.906	.852	.933	.000	.000	.930

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: PTLY CLDY 55' F

File Name : 151103TPJ
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 1

Groups Printed- Bikes

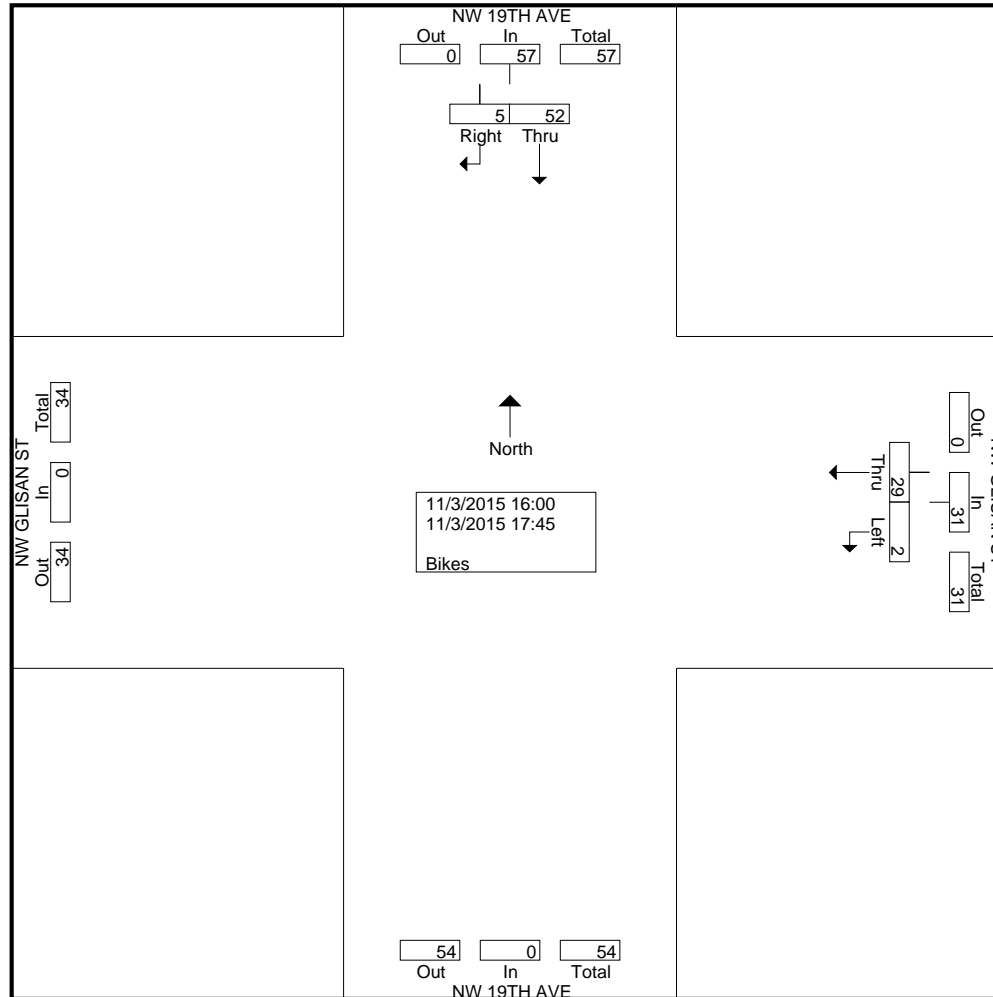
Start Time	NW 19TH AVE Southbound				NW GLISAN ST Westbound				NW 19TH AVE Northbound		NW GLISAN ST Eastbound		Exclu. Total	Inclu. Total	Int. Total	
	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total				
16:00	0	3	0	3	3	0	0	3	0	0	0	0	0	0	6	6
16:15	0	5	0	5	3	0	0	3	0	0	0	0	0	0	8	8
16:30	1	4	0	5	3	0	0	3	0	0	0	0	0	0	8	8
16:45	0	7	0	7	4	0	0	4	0	0	0	0	0	0	11	11
Total	1	19	0	20	13	0	0	13	0	0	0	0	0	0	33	33
17:00	0	6	0	6	3	0	0	3	0	0	0	0	0	0	9	9
17:15	0	13	0	13	6	2	0	8	0	0	0	0	0	0	21	21
17:30	1	10	0	11	3	0	0	3	0	0	0	0	0	0	14	14
17:45	3	4	0	7	4	0	0	4	0	0	0	0	0	0	11	11
Total	4	33	0	37	16	2	0	18	0	0	0	0	0	0	55	55
Grand Total	5	52	0	57	29	2	0	31	0	0	0	0	0	0	88	88
Apprch %	8.8	91.2			93.5	6.5										
Total %	5.7	59.1		64.8	33	2.3		35.2		0		0		0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 19TH AVE - NW GLISAN ST
COUNTED BY: JENSEN
WEATHER: PTLY CLDY 55' F

File Name : 151103TPJ
Site Code : 00000000
Start Date : 11/3/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: PTLY CLDY 55' F

File Name : 151103TPJ
 Site Code : 00000000
 Start Date : 11/3/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound			NW GLISAN ST Westbound			Northbound	Eastbound	Int. Total
	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 16:45									
16:45	0	7	7	4	0	4	0	0	11
17:00	0	6	6	3	0	3	0	0	9
17:15	0	13	13	6	2	8	0	0	21
17:30	1	10	11	3	0	3	0	0	14
Total Volume	1	36	37	16	2	18	0	0	55
% App. Total	2.7	97.3		88.9	11.1				
PHF	.250	.692	.712	.667	.250	.563	.000	.000	.655

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F
 NO BIKES COUNTED

File Name : 151027taj
 Site Code : 00000000
 Start Date : 10/27/2015
 Page No : 1

Groups Printed- Vehicles & Peds

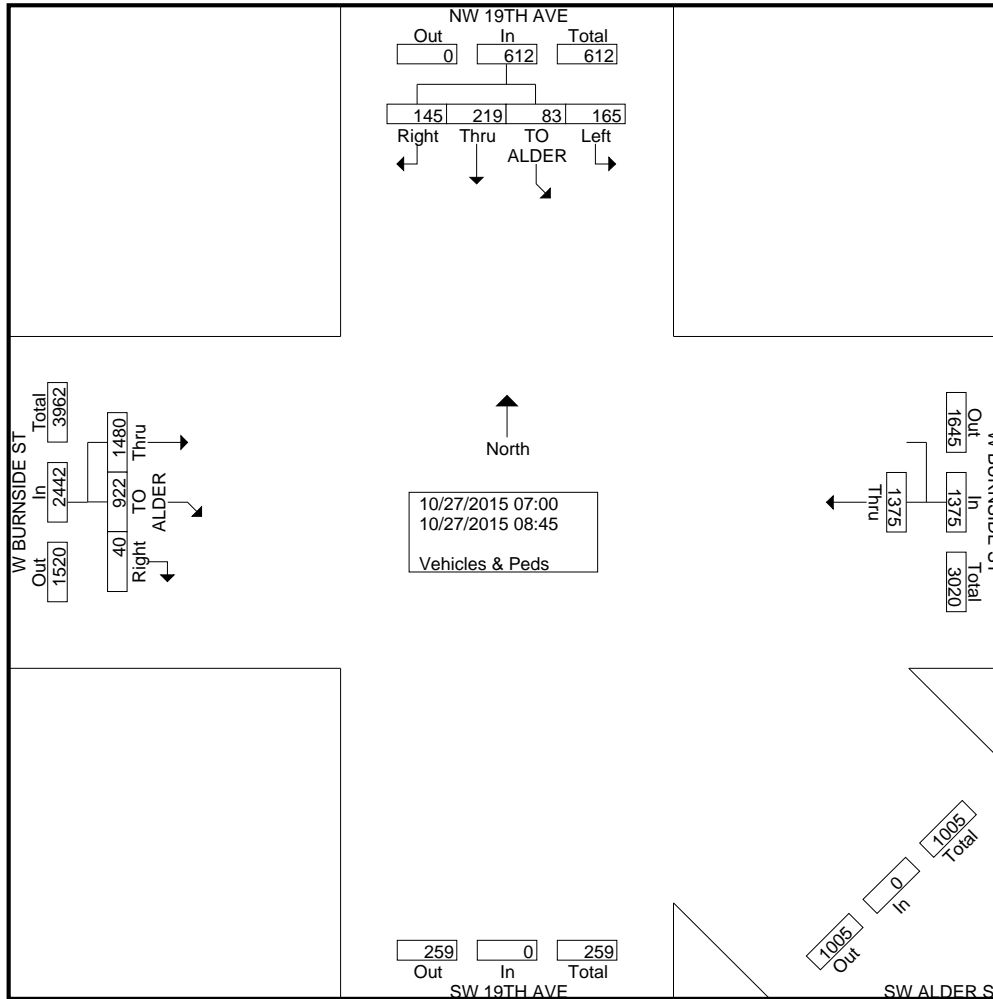
Start Time	NW 19TH AVE Southbound						W BURNSIDE ST Westbound			SW ALDER ST Northwestbound		SW 19TH AVE Northbound		W BURNSIDE ST Eastbound					Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	TO ALDER	Left	Peds	App. Total	Thru	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	TO ALDER	Thru	Peds	App. Total			
07:00	17	16	8	13	15	54	126	0	126	0	0	5	0	3	97	160	23	260	43	440	483
07:15	20	22	13	13	16	68	155	0	155	0	0	11	0	5	106	168	34	279	61	502	563
07:30	13	28	8	22	7	71	177	3	177	0	0	18	0	7	105	204	27	316	55	564	619
07:45	15	31	9	19	24	74	206	0	206	0	0	9	0	8	101	186	37	295	70	575	645
Total	65	97	38	67	62	267	664	3	664	0	0	43	0	23	409	718	121	1150	229	2081	2310
08:00	21	41	11	30	11	103	191	1	191	0	0	13	0	2	136	178	38	316	63	610	673
08:15	22	31	11	25	7	89	175	0	175	0	0	21	0	8	119	205	29	332	57	596	653
08:30	20	19	12	27	10	78	171	0	171	0	0	7	0	2	122	199	27	323	44	572	616
08:45	17	31	11	16	16	75	174	0	174	0	0	10	0	5	136	180	31	321	57	570	627
Total	80	122	45	98	44	345	711	1	711	0	0	51	0	17	513	762	125	1292	221	2348	2569
Grand Total	145	219	83	165	106	612	1375	4	1375	0	0	94	0	40	922	1480	246	2442	450	4429	4879
Apprch %	23.7	35.8	13.6	27			100							1.6	37.8	60.6					
Total %	3.3	4.9	1.9	3.7		13.8	31		31		0		0	0.9	20.8	33.4		55.1	9.2	90.8	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F
 NO BIKES COUNTED

File Name : 151027taj
 Site Code : 00000000
 Start Date : 10/27/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F
 NO BIKES COUNTED

File Name : 151027taj
 Site Code : 00000000
 Start Date : 10/27/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound		Northwestbound	Northbound	W BURNSIDE ST Eastbound				Int. Total
	Right	Thru	TO ALDER	Left	App. Total	Thru	App. Total	App. Total	App. Total	Right	TO ALDER	Thru	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1														
Peak Hour for Entire Intersection Begins at 07:45														
07:45	15	31	9	19	74	206	206	0	0	8	101	186	295	575
08:00	21	41	11	30	103	191	191	0	0	2	136	178	316	610
08:15	22	31	11	25	89	175	175	0	0	8	119	205	332	596
08:30	20	19	12	27	78	171	171	0	0	2	122	199	323	572
Total Volume	78	122	43	101	344	743	743	0	0	20	478	768	1266	2353
% App. Total	22.7	35.5	12.5	29.4		100				1.6	37.8	60.7		
PHF	.886	.744	.896	.842	.835	.902	.902	.000	.000	.625	.879	.937	.953	.964

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 65'F
 NO BIKES COUNTED

File Name : 151027tpj
 Site Code : 00000000
 Start Date : 10/27/2015
 Page No : 1

Groups Printed- Vehicles & Peds

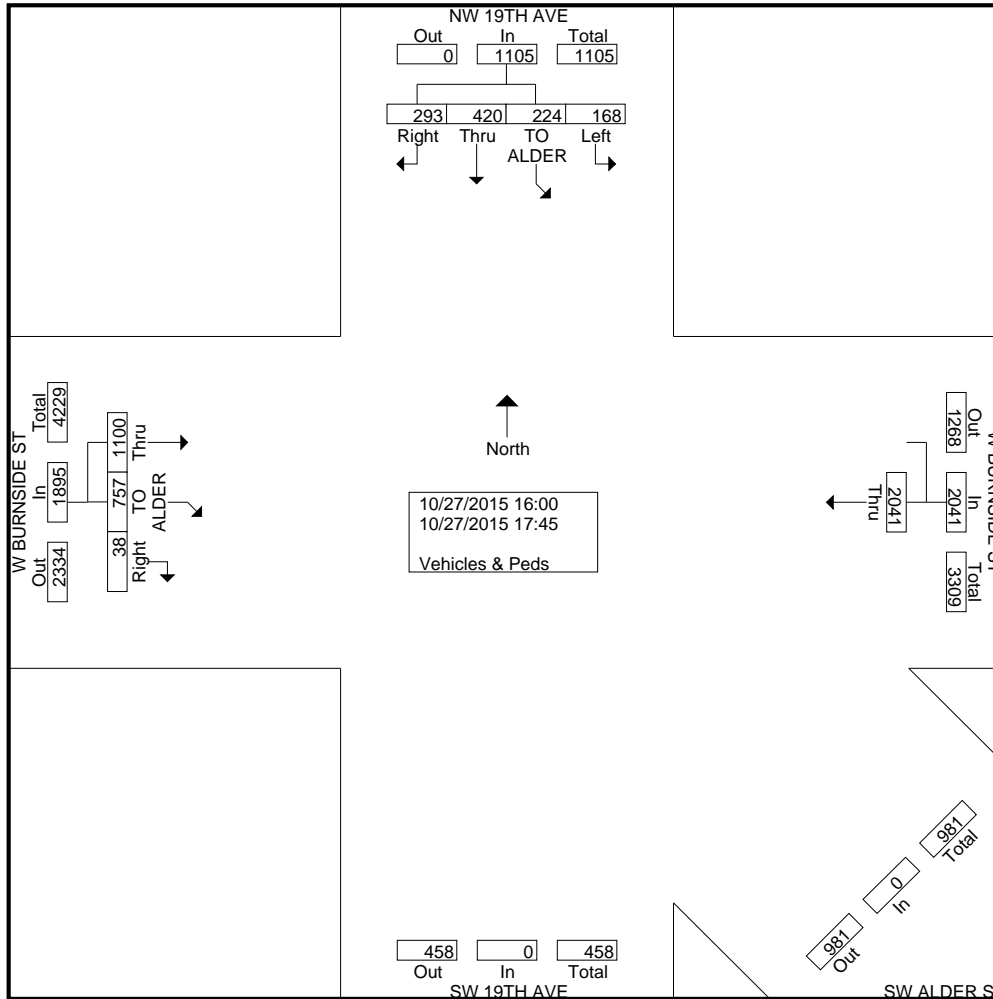
Start Time	NW 19TH AVE Southbound						W BURNSIDE ST Westbound			SW ALDER ST Northwestbound		SW 19TH AVE Northbound		W BURNSIDE ST Eastbound					Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	TO ALDER	Left	Peds	App. Total	Thru	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	TO ALDER	Thru	Peds	App. Total			
16:00	25	47	36	20	26	128	235	0	235	0	0	30	0	2	75	150	30	227	86	590	676
16:15	49	44	26	23	23	142	258	0	258	0	0	19	0	4	88	146	36	238	78	638	716
16:30	33	49	31	24	11	137	230	1	230	0	0	25	0	6	102	131	44	239	81	606	687
16:45	37	45	25	23	17	130	236	0	236	0	0	30	0	4	109	161	49	274	96	640	736
Total	144	185	118	90	77	537	959	1	959	0	0	104	0	16	374	588	159	978	341	2474	2815
17:00	29	61	35	21	37	146	275	1	275	0	0	27	0	14	88	126	43	228	108	649	757
17:15	38	63	26	14	8	141	264	0	264	0	0	33	0	0	109	142	73	251	114	656	770
17:30	41	54	28	20	17	143	266	1	266	0	0	29	0	5	87	119	32	211	79	620	699
17:45	41	57	17	23	32	138	277	0	277	0	0	19	0	3	99	125	42	227	93	642	735
Total	149	235	106	78	94	568	1082	2	1082	0	0	108	0	22	383	512	190	917	394	2567	2961
Grand Total	293	420	224	168	171	1105	2041	3	2041	0	0	212	0	38	757	1100	349	1895	735	5041	5776
Apprch %	26.5	38	20.3	15.2			100							2	39.9	58					
Total %	5.8	8.3	4.4	3.3		21.9	40.5		40.5		0		0	0.8	15	21.8		37.6	12.7	87.3	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 65°F
 NO BIKES COUNTED

File Name : 151027tpj
 Site Code : 00000000
 Start Date : 10/27/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 19TH AVE - W BURNSIDE ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 65'F
 NO BIKES COUNTED

File Name : 151027tpj
 Site Code : 00000000
 Start Date : 10/27/2015
 Page No : 3

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound		Northwestbound	Northbound	W BURNSIDE ST Eastbound				Int. Total
	Right	Thru	TO ALDER	Left	App. Total	Thru	App. Total	App. Total	App. Total	Right	TO ALDER	Thru	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1														
Peak Hour for Entire Intersection Begins at 17:00														
17:00	29	61	35	21	146	275	275	0	0	14	88	126	228	649
17:15	38	63	26	14	141	264	264	0	0	0	109	142	251	656
17:30	41	54	28	20	143	266	266	0	0	5	87	119	211	620
17:45	41	57	17	23	138	277	277	0	0	3	99	125	227	642
Total Volume	149	235	106	78	568	1082	1082	0	0	22	383	512	917	2567
% App. Total	26.2	41.4	18.7	13.7		100				2.4	41.8	55.8		
PHF	.909	.933	.757	.848	.973	.977	.977	.000	.000	.393	.878	.901	.913	.978

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST

Counted By: TJ

Weather: O'CAST 37°F

Other:

File Name : 130226TAJ

Site Code : 00000000

Start Date : 2/26/2013

Page No : 1

Groups Printed- BIKES

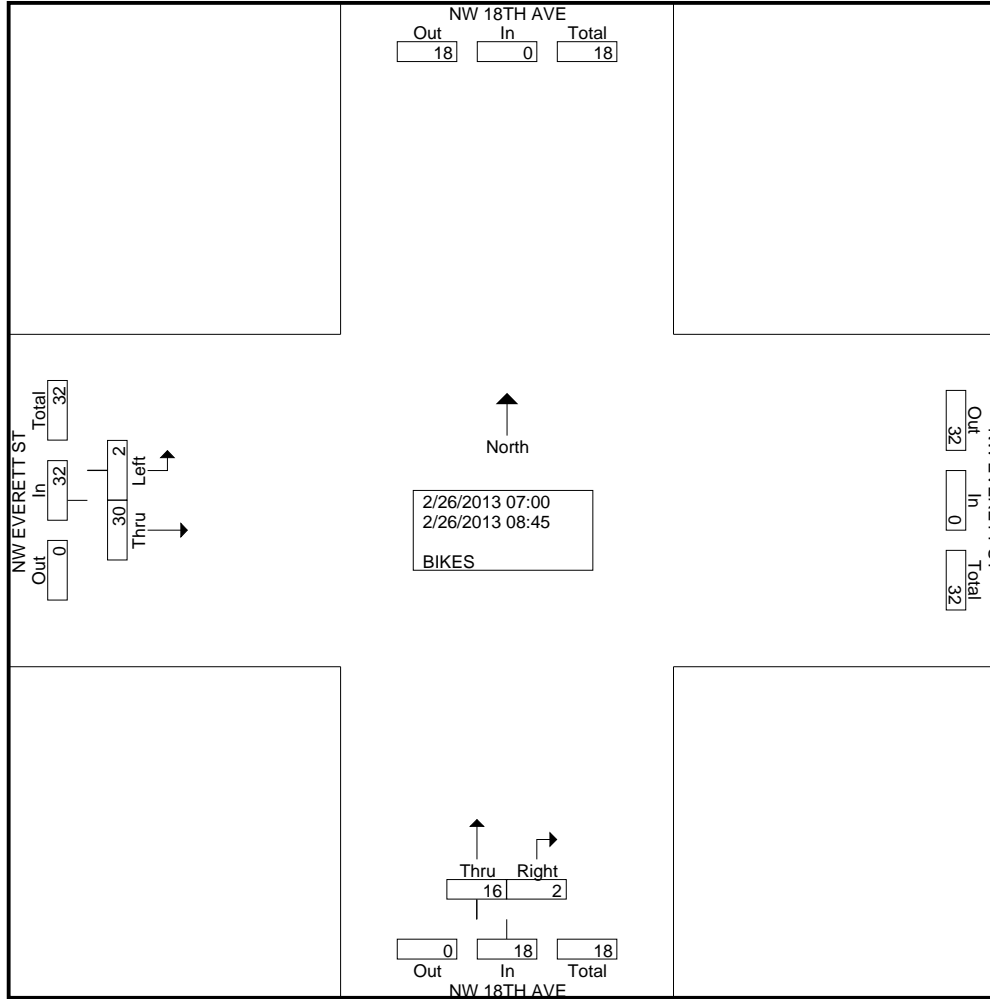
Start Time	NW 18TH AVE From North		NW EVERETT ST From East		NW 18TH AVE From South				NW EVERETT ST From West				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
07:00	0	0	0	0	0	0	0	0	5	0	0	5	0	5	5
07:15	0	0	0	0	0	3	0	3	3	1	0	4	0	7	7
07:30	0	0	0	0	0	1	0	1	1	0	0	1	0	2	2
07:45	0	0	0	0	0	3	0	3	3	0	0	3	0	6	6
Total	0	0	0	0	0	7	0	7	12	1	0	13	0	20	20
08:00	0	0	0	0	0	1	0	1	4	0	0	4	0	5	5
08:15	0	0	0	0	0	5	0	5	2	1	0	3	0	8	8
08:30	0	0	0	0	0	1	0	1	5	0	0	5	0	6	6
08:45	0	0	0	0	2	2	0	4	7	0	0	7	0	11	11
Total	0	0	0	0	2	9	0	11	18	1	0	19	0	30	30
Grand Total	0	0	0	0	2	16	0	18	30	2	0	32	0	50	50
Apprch %					11.1	88.9			93.8	6.2					
Total %		0		0	4	32		36	60	4		64	0	100	

CITY OF PORTLAND

Bureau of Transportation
 1120 SW 5th Ave RM 800
 503-823-5211

NW 18TH AVE - NW EVERETT ST
 Counted By: TJ
 Weather: O'CAST 37°F
 Other:

File Name : 130226TAJ
 Site Code : 00000000
 Start Date : 2/26/2013
 Page No : 2



CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST
Counted By: TJ
Weather: O'CAST 37°F
Other:

File Name : 130226TAJ
Site Code : 00000000
Start Date : 2/26/2013
Page No : 3

Start Time	From North	From East	NW 18TH AVE			NW EVERETT ST			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	0	0	0	1	1	4	0	4	5
08:15	0	0	0	5	5	2	1	3	8
08:30	0	0	0	1	1	5	0	5	6
08:45	0	0	2	2	4	7	0	7	11
Total Volume	0	0	2	9	11	18	1	19	30
% App. Total			18.2	81.8		94.7	5.3		
PHF	.000	.000	.250	.450	.550	.643	.250	.679	.682

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST

Counted By: TJ

Weather: O'CAST 37°F

Other:

File Name : 130226TAJ

Site Code : 00000000

Start Date : 2/26/2013

Page No : 1

Groups Printed- VEHICLES & PEDS

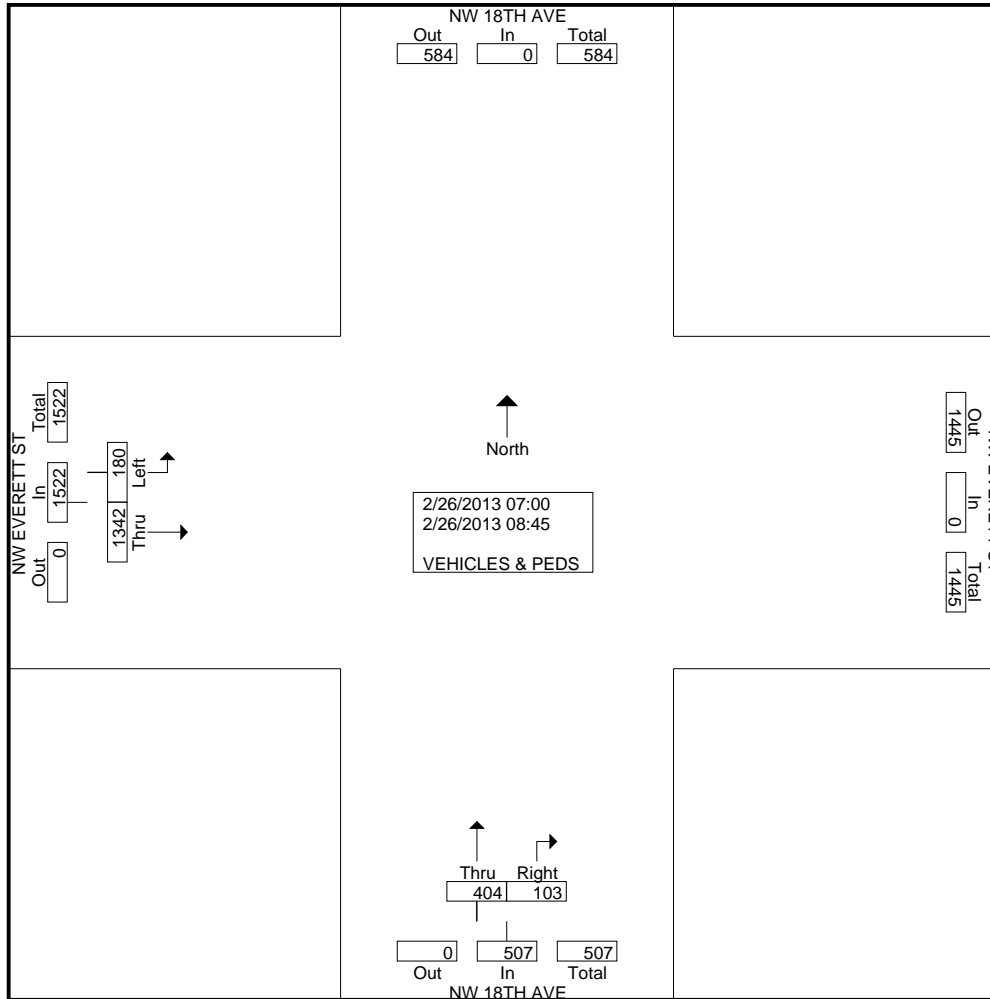
Start Time	NW 18TH AVE From North		NW EVERETT ST From East		NW 18TH AVE From South				NW EVERETT ST From West				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
07:00	0	0	2	0	10	25	5	35	111	19	3	130	10	165	175
07:15	3	0	4	0	11	32	3	43	133	18	5	151	15	194	209
07:30	5	0	6	0	8	40	8	48	157	14	4	171	23	219	242
07:45	4	0	5	0	12	48	9	60	175	26	4	201	22	261	283
Total	12	0	17	0	41	145	25	186	576	77	16	653	70	839	909
08:00	3	0	7	0	22	81	12	103	175	23	9	198	31	301	332
08:15	5	0	8	0	11	73	13	84	206	30	9	236	35	320	355
08:30	3	0	5	0	16	50	9	66	198	22	6	220	23	286	309
08:45	7	0	7	0	13	55	15	68	187	28	7	215	36	283	319
Total	18	0	27	0	62	259	49	321	766	103	31	869	125	1190	1315
Grand Total	30	0	44	0	103	404	74	507	1342	180	47	1522	195	2029	2224
Apprch %					20.3	79.7			88.2	11.8					
Total %		0		0	5.1	19.9		25	66.1	8.9		75	8.8	91.2	

CITY OF PORTLAND

Bureau of Transportation
 1120 SW 5th Ave RM 800
 503-823-5211

NW 18TH AVE - NW EVERETT ST
 Counted By: TJ
 Weather: O'CAST 37°F
 Other:

File Name : 130226TAJ
 Site Code : 00000000
 Start Date : 2/26/2013
 Page No : 2



CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST
Counted By: TJ
Weather: O'CAST 37°F
Other:

File Name : 130226TAJ
Site Code : 00000000
Start Date : 2/26/2013
Page No : 3

Start Time	From North	From East	NW 18TH AVE			NW EVERETT ST			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	0	0	22	81	103	175	23	198	301
08:15	0	0	11	73	84	206	30	236	320
08:30	0	0	16	50	66	198	22	220	286
08:45	0	0	13	55	68	187	28	215	283
Total Volume	0	0	62	259	321	766	103	869	1190
% App. Total			19.3	80.7		88.1	11.9		
PHF	.000	.000	.705	.799	.779	.930	.858	.921	.930

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST

Counted By: TJ

Weather: SHOWERS 41'F

Other:

File Name : 130307TPJ

Site Code : 00000000

Start Date : 3/6/2013

Page No : 1

Groups Printed- BIKES

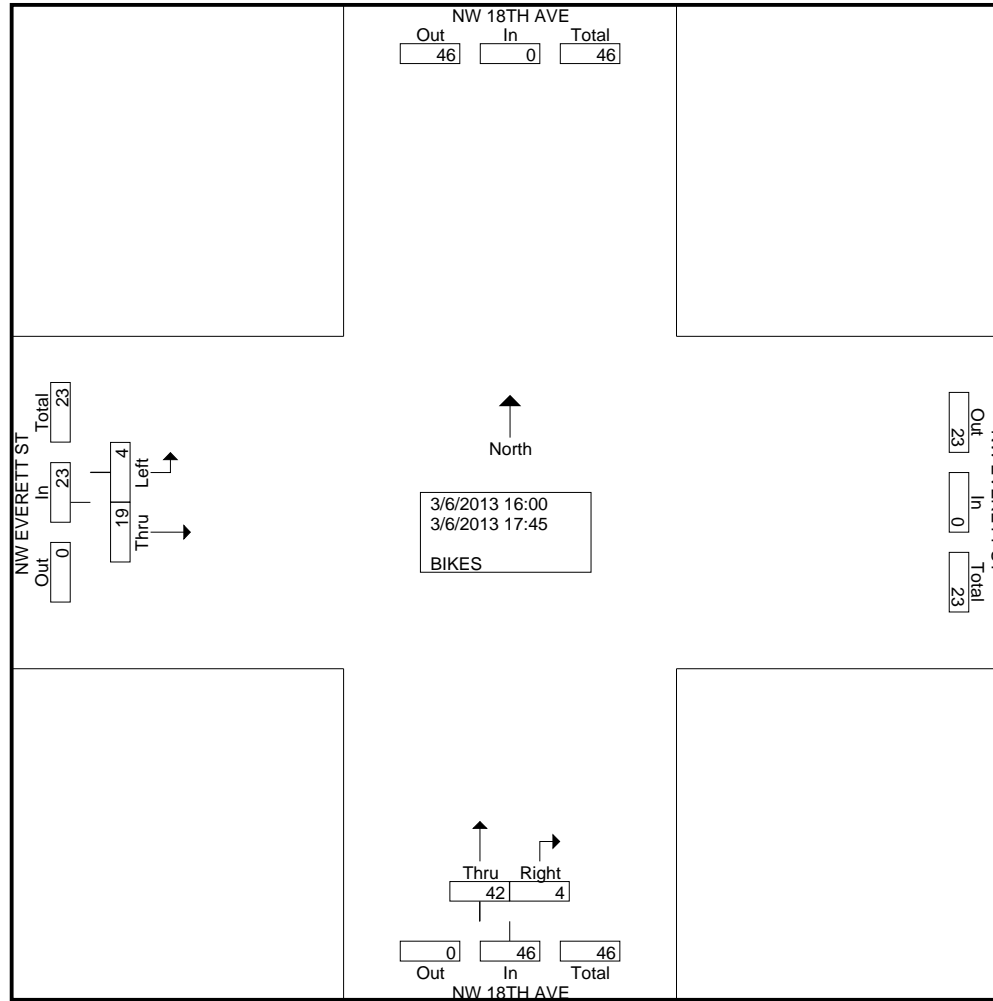
Start Time	NW 18TH AVE From North		NW EVERETT ST From East		NW 18TH AVE From South				NW EVERETT ST From West				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
16:00	0	0	0	0	1	4	0	5	2	0	0	2	0	7	7
16:15	0	0	0	0	0	1	0	1	1	1	0	2	0	3	3
16:30	0	0	0	0	1	1	0	2	2	0	0	2	0	4	4
16:45	0	0	0	0	0	4	0	4	2	2	0	4	0	8	8
Total	0	0	0	0	2	10	0	12	7	3	0	10	0	22	22
17:00	0	0	0	0	1	10	0	11	2	1	0	3	0	14	14
17:15	0	0	0	0	0	6	0	6	3	0	0	3	0	9	9
17:30	0	0	0	0	0	9	0	9	5	0	0	5	0	14	14
17:45	0	0	0	0	1	7	0	8	2	0	0	2	0	10	10
Total	0	0	0	0	2	32	0	34	12	1	0	13	0	47	47
Grand Total	0	0	0	0	4	42	0	46	19	4	0	23	0	69	69
Apprch %					8.7	91.3			82.6	17.4					
Total %		0		0	5.8	60.9		66.7	27.5	5.8		33.3	0	100	

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST
Counted By: TJ
Weather: SHOWERS 41°F
Other:

File Name : 130307TPJ
Site Code : 00000000
Start Date : 3/6/2013
Page No : 2



CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST
Counted By: TJ
Weather: SHOWERS 41'F
Other:

File Name : 130307TPJ
Site Code : 00000000
Start Date : 3/6/2013
Page No : 3

Start Time	From North	From East	NW 18TH AVE			NW EVERETT ST			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 17:00									
17:00	0	0	1	10	11	2	1	3	14
17:15	0	0	0	6	6	3	0	3	9
17:30	0	0	0	9	9	5	0	5	14
17:45	0	0	1	7	8	2	0	2	10
Total Volume	0	0	2	32	34	12	1	13	47
% App. Total			5.9	94.1		92.3	7.7		
PHF	.000	.000	.500	.800	.773	.600	.250	.650	.839

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST

Counted By: TJ

Weather: SHOWERS 41°F

Other:

File Name : 130307TPJ

Site Code : 00000000

Start Date : 3/6/2013

Page No : 1

Groups Printed- VEHICLES & PEDS

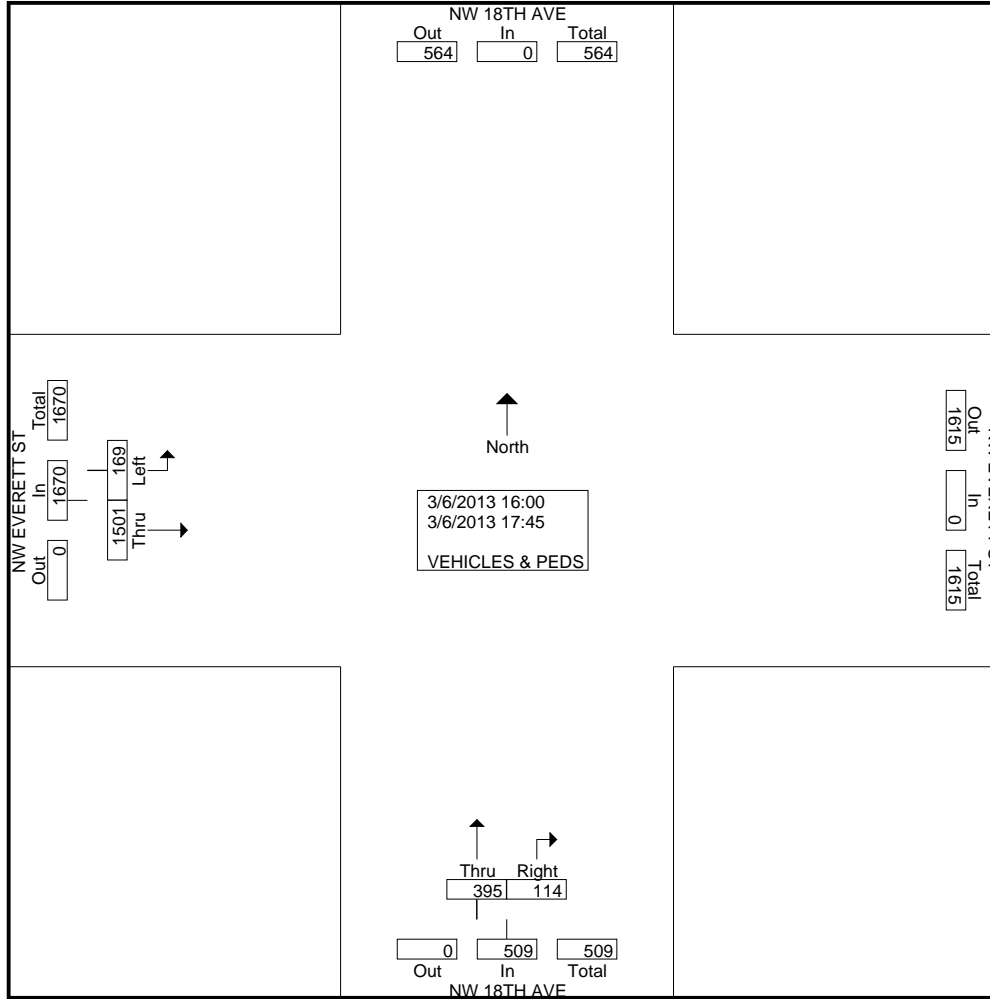
Start Time	NW 18TH AVE From North		NW EVERETT ST From East		NW 18TH AVE From South				NW EVERETT ST From West				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
16:00	13	0	9	0	15	45	7	60	169	15	7	184	36	244	280
16:15	2	0	8	0	16	53	9	69	179	20	9	199	28	268	296
16:30	3	0	12	0	14	35	14	49	163	17	6	180	35	229	264
16:45	2	0	8	0	9	44	11	53	178	18	2	196	23	249	272
Total	20	0	37	0	54	177	41	231	689	70	24	759	122	990	1112
17:00	5	0	11	0	16	47	7	63	220	21	11	241	34	304	338
17:15	4	0	6	0	11	59	17	70	212	23	4	235	31	305	336
17:30	2	0	11	0	18	61	23	79	196	34	11	230	47	309	356
17:45	3	0	13	0	15	51	16	66	184	21	7	205	39	271	310
Total	14	0	41	0	60	218	63	278	812	99	33	911	151	1189	1340
Grand Total	34	0	78	0	114	395	104	509	1501	169	57	1670	273	2179	2452
Apprch %					22.4	77.6			89.9	10.1					
Total %					5.2	18.1		23.4	68.9	7.8		76.6	11.1	88.9	

CITY OF PORTLAND

Bureau of Transportation
 1120 SW 5th Ave RM 800
 503-823-5211

NW 18TH AVE - NW EVERETT ST
 Counted By: TJ
 Weather: SHOWERS 41°F
 Other:

File Name : 130307TPJ
 Site Code : 00000000
 Start Date : 3/6/2013
 Page No : 2



CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 18TH AVE - NW EVERETT ST
Counted By: TJ
Weather: SHOWERS 41'F
Other:

File Name : 130307TPJ
Site Code : 00000000
Start Date : 3/6/2013
Page No : 3

Start Time	From North	From East	NW 18TH AVE			NW EVERETT ST			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 17:00									
17:00	0	0	16	47	63	220	21	241	304
17:15	0	0	11	59	70	212	23	235	305
17:30	0	0	18	61	79	196	34	230	309
17:45	0	0	15	51	66	184	21	205	271
Total Volume	0	0	60	218	278	812	99	911	1189
% App. Total			21.6	78.4		89.1	10.9		
PHF	.000	.000	.833	.893	.880	.923	.728	.945	.962

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: SHOWERS 45'F

File Name : 140220TAJ
 Site Code : 00000000
 Start Date : 2/20/2014
 Page No : 1

Groups Printed- Bikes

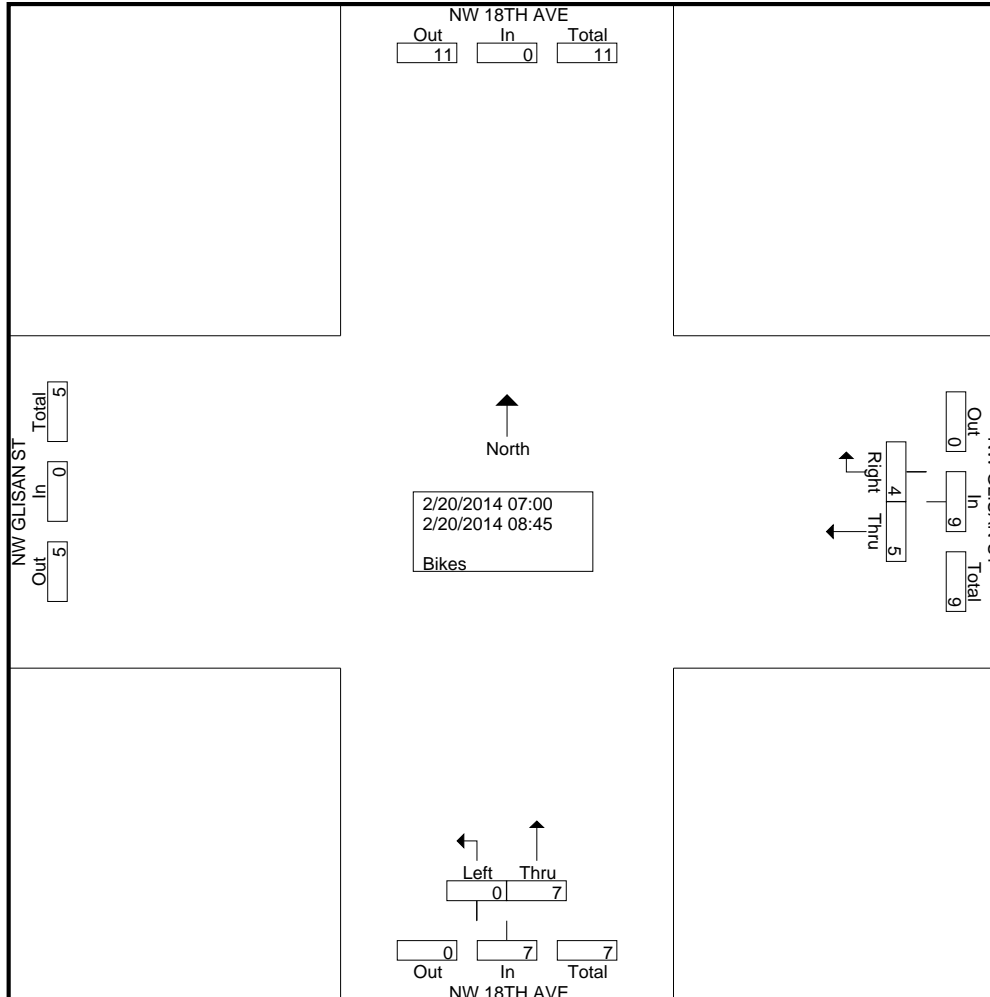
Start Time	NW 18TH AVE Southbound		NW GLISAN ST Westbound				NW 18TH AVE Northbound				NW GLISAN ST Eastbound		Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total			
07:00	0	0	0	0	0	0	1	0	0	1	0	0	0	1	1
07:15	0	0	0	0	0	0	1	0	0	1	0	0	0	1	1
07:30	0	0	2	1	0	3	1	0	0	1	0	0	0	4	4
07:45	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1
Total	0	0	3	1	0	4	3	0	0	3	0	0	0	7	7
08:00	0	0	0	1	0	1	0	0	0	0	0	0	0	1	1
08:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30	0	0	0	2	0	2	2	0	0	2	0	0	0	4	4
08:45	0	0	1	1	0	2	2	0	0	2	0	0	0	4	4
Total	0	0	1	4	0	5	4	0	0	4	0	0	0	9	9
Grand Total	0	0	4	5	0	9	7	0	0	7	0	0	0	16	16
Apprch %			44.4	55.6			100	0							
Total %		0	25	31.2		56.2	43.8	0		43.8		0		100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 18TH AVE - NW GLISAN ST
COUNTED BY: JENSEN
WEATHER: SHOWERS 45'F

File Name : 140220TAJ
Site Code : 00000000
Start Date : 2/20/2014
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: SHOWERS 45'F

File Name : 140220TAJ
 Site Code : 00000000
 Start Date : 2/20/2014
 Page No : 3

Start Time	Southbound	NW GLISAN ST Westbound			NW 18TH AVE Northbound			Eastbound	Int. Total
	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	0	0	1	1	0	0	0	0	1
08:15	0	0	0	0	0	0	0	0	0
08:30	0	0	2	2	2	0	2	0	4
08:45	0	1	1	2	2	0	2	0	4
Total Volume	0	1	4	5	4	0	4	0	9
% App. Total		20	80		100	0			
PHF	.000	.250	.500	.625	.500	.000	.500	.000	.563

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: SHOWERS 45'F

File Name : 140220TAJ
 Site Code : 00000000
 Start Date : 2/20/2014
 Page No : 1

Groups Printed- Vehicles & Peds

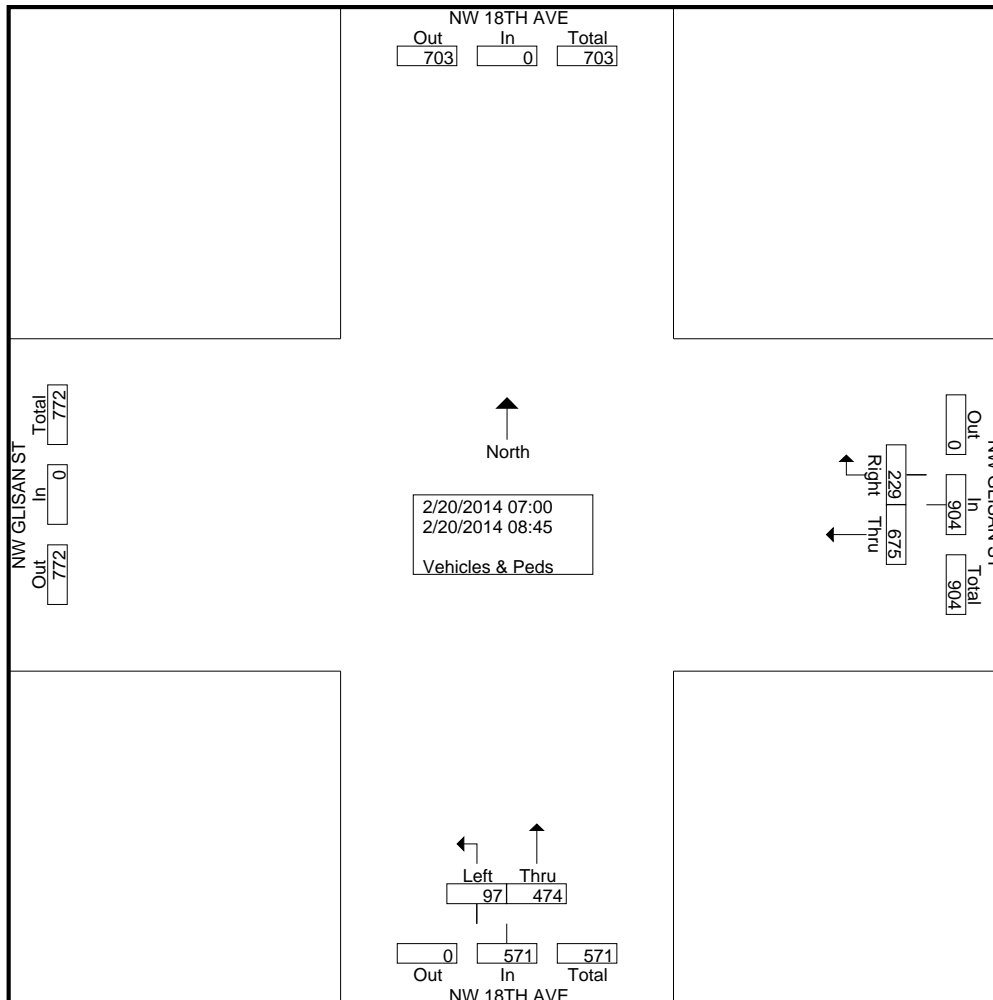
Start Time	NW 18TH AVE Southbound		NW GLISAN ST Westbound				NW 18TH AVE Northbound				NW GLISAN ST Eastbound		Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total			
07:00	5	0	16	47	3	63	37	3	2	40	1	0	11	103	114
07:15	6	0	22	53	3	75	48	7	4	55	1	0	14	130	144
07:30	6	0	18	66	7	84	46	5	4	51	5	0	22	135	157
07:45	4	0	30	72	6	102	60	10	5	70	3	0	18	172	190
Total	21	0	86	238	19	324	191	25	15	216	10	0	65	540	605
08:00	13	0	41	99	5	140	69	28	5	97	5	0	28	237	265
08:15	8	0	37	120	9	157	70	22	13	92	5	0	35	249	284
08:30	22	0	33	122	13	155	81	14	6	95	4	0	45	250	295
08:45	16	0	32	96	7	128	63	8	9	71	8	0	40	199	239
Total	59	0	143	437	34	580	283	72	33	355	22	0	148	935	1083
Grand Total	80	0	229	675	53	904	474	97	48	571	32	0	213	1475	1688
Apprch %			25.3	74.7			83	17							
Total %		0	15.5	45.8		61.3	32.1	6.6		38.7		0	12.6	87.4	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

NW 18TH AVE - NW GLISAN ST
COUNTED BY: JENSEN
WEATHER: SHOWERS 45'F

File Name : 140220TAJ
Site Code : 00000000
Start Date : 2/20/2014
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE - NW GLISAN ST
 COUNTED BY: JENSEN
 WEATHER: SHOWERS 45'F

File Name : 140220TAJ
 Site Code : 00000000
 Start Date : 2/20/2014
 Page No : 3

Start Time	Southbound	NW GLISAN ST Westbound			NW 18TH AVE Northbound			Eastbound	Int. Total
	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	0	41	99	140	69	28	97	0	237
08:15	0	37	120	157	70	22	92	0	249
08:30	0	33	122	155	81	14	95	0	250
08:45	0	32	96	128	63	8	71	0	199
Total Volume	0	143	437	580	283	72	355	0	935
% App. Total		24.7	75.3		79.7	20.3			
PHF	.000	.872	.895	.924	.873	.643	.915	.000	.935

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE- NW GLISAN ST
 COUNTED BY: CHEAN
 WEATHER: CLDY 40'F

File Name : 140204tpc
 Site Code : 00000000
 Start Date : 2/4/2014
 Page No : 1

Groups Printed- Vehicles & Peds

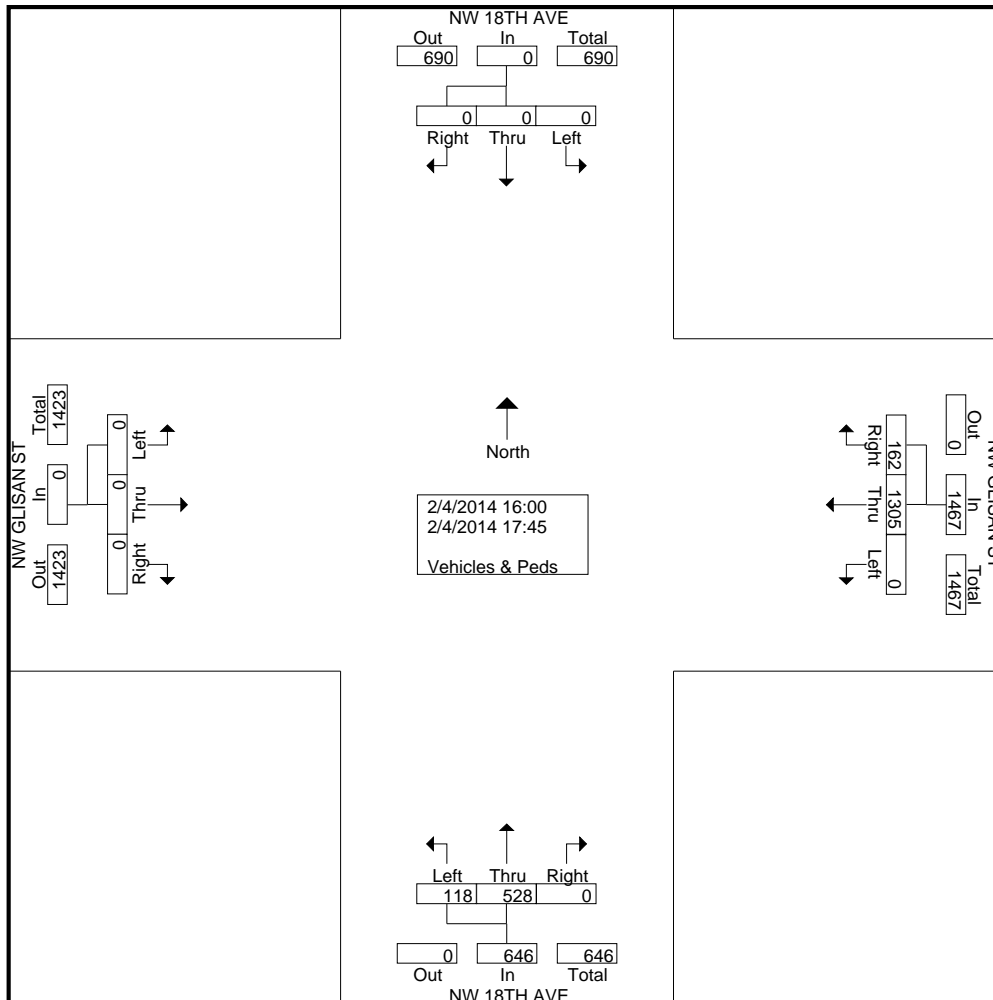
Start Time	NW 18TH AVE Southbound					NW GLISAN ST Westbound					NW 18TH AVE Northbound					NW GLISAN ST Eastbound					Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total			
16:00	0	0	0	10	0	13	134	0	12	147	0	43	14	6	57	0	0	0	3	0	31	204	235
16:15	0	0	0	15	0	17	144	0	9	161	0	58	7	7	65	0	0	0	7	0	38	226	264
16:30	0	0	0	6	0	23	146	0	3	169	0	68	19	3	87	0	0	0	6	0	18	256	274
16:45	0	0	0	13	0	24	148	0	8	172	0	52	20	4	72	0	0	0	5	0	30	244	274
Total	0	0	0	44	0	77	572	0	32	649	0	221	60	20	281	0	0	0	21	0	117	930	1047
17:00	0	0	0	12	0	28	144	0	13	172	0	63	21	5	84	0	0	0	2	0	32	256	288
17:15	0	0	0	4	0	16	189	0	3	205	0	61	13	5	74	0	0	0	1	0	13	279	292
17:30	0	0	0	6	0	19	196	0	6	215	0	93	12	10	105	0	0	0	2	0	24	320	344
17:45	0	0	0	2	0	22	204	0	3	226	0	90	12	2	102	0	0	0	0	0	7	328	335
Total	0	0	0	24	0	85	733	0	25	818	0	307	58	22	365	0	0	0	5	0	76	1183	1259
Grand Total	0	0	0	68	0	162	1305	0	57	1467	0	528	118	42	646	0	0	0	26	0	193	2113	2306
Apprch %	0	0	0			11	89	0			0	81.7	18.3			0	0	0					
Total %	0	0	0			7.7	61.8	0		69.4	0	25	5.6		30.6	0	0	0			8.4	91.6	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE- NW GLISAN ST
 COUNTED BY: CHEAN
 WEATHER: CLDY 40'F

File Name : 140204tpc
 Site Code : 00000000
 Start Date : 2/4/2014
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

NW 18TH AVE- NW GLISAN ST
 COUNTED BY: CHEAN
 WEATHER: CLDY 40'F

File Name : 140204tpc
 Site Code : 00000000
 Start Date : 2/4/2014
 Page No : 3

Start Time	NW 18TH AVE Southbound				NW GLISAN ST Westbound				NW 18TH AVE Northbound				NW GLISAN ST Eastbound				Int. Total
	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 17:00																	
17:00	0	0	0	0	28	144	0	172	0	63	21	84	0	0	0	0	256
17:15	0	0	0	0	16	189	0	205	0	61	13	74	0	0	0	0	279
17:30	0	0	0	0	19	196	0	215	0	93	12	105	0	0	0	0	320
17:45	0	0	0	0	22	204	0	226	0	90	12	102	0	0	0	0	328
Total Volume	0	0	0	0	85	733	0	818	0	307	58	365	0	0	0	0	1183
% App. Total	0	0	0	0	10.4	89.6	0		0	84.1	15.9		0	0	0		
PHF	.000	.000	.000	.000	.759	.898	.000	.905	.000	.825	.690	.869	.000	.000	.000	.000	.902

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 110803tab
Site Code : 00000000
Start Date : 8/3/2011
Page No : 1

Clr Warm Dry By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

Groups Printed- BIKES

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound					SW ALDER ST Northwestbound					SW 19TH AVE Northbound					W BURNSIDE ST Eastbound					Int. Total	
	Lt to Burnside	Lt to Alder	Thru	Right	App. Total	Lt to Alder	Left to 19th	Thru	Right	App. Total	Hard Left	Bea r Left	Bea r Right	Har d Right	App. Total	Left	Thru	Right	Har d Right	App. Total	Left	Thru	Rt to Alder	Rt to 19th	App. Total		
07:00	0	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
07:15	0	3	10	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
07:30	0	1	7	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
07:45	0	7	7	0	14	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	16	
Total	0	12	28	0	40	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	42	
08:00	0	6	7	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	14	
08:15	0	2	7	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	
08:30	0	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	6	
08:45	0	4	6	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	11	
Total	0	13	24	0	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	40	
Grand Total	0	25	52	0	77	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	82	
Apprch %	0	32.5	67.5	0		0	0	100	0		0	0	0	0		0	0	0	0		0	100	0	0			
Total %	0	30.5	63.4	0	93.9	0	0	1.2	0	1.2	0	0	0	0		0	0	0	0		0	4.9	0	0	4.9		

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 110803tab
Site Code : 00000000
Start Date : 8/3/2011
Page No : 1

Clr Warm Dry By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

Groups Printed- VEHS PEDS

Start Time	NW 19TH AVE Southbound						W BURNSIDE ST Westbound						SW ALDER ST Northwestbound						SW 19TH AVE Northbound						W BURNSIDE ST Eastbound						Excl. Total	Incl. Total	Int. Total
	Lt to Burnside	Lt to Alder	Thru	Right	Peds	App. Total	Lt to Alder	Lt to 19th	Thru	Right	Peds	App. Total	Hard Left	Bar Left	Bar Right	Hard Right	Peds	App. Total	Left	Thru	Right	Hard Right	Peds	App. Total	Left	Thru	Rt to Alder	Rt to 19th	Peds	App. Total			
07:00	12	11	9	8	11	40	0	0	10	0	0	108	0	0	0	0	0	0	0	0	0	0	4	0	0	66	67	2	12	135	27	283	310
07:15	8	6	18	10	19	42	0	0	12	0	1	126	0	0	0	0	0	0	0	0	0	0	6	0	0	13	11	2	15	251	41	419	460
07:30	10	11	17	11	15	49	0	0	13	0	1	136	0	0	0	0	0	0	0	0	0	0	10	0	0	18	15	2	24	332	50	517	567
07:45	10	17	18	20	9	65	0	0	14	0	0	146	0	0	0	0	0	0	0	0	0	0	15	0	0	18	14	3	26	335	50	546	596
Total	40	45	62	49	54	196	0	0	51	0	2	516	0	0	0	0	0	0	0	0	0	0	35	0	0	56	48	9	77	105	168	176	193
08:00	12	15	18	11	14	56	0	0	18	0	0	181	0	0	0	0	0	0	0	0	0	0	13	0	0	19	15	4	28	350	55	587	642
08:15	10	24	17	16	20	67	0	0	15	0	2	155	0	0	0	0	0	0	0	0	0	0	17	0	0	18	13	4	37	322	76	544	620
08:30	17	20	26	13	14	76	0	0	17	0	0	174	0	0	0	0	0	0	0	0	0	0	17	0	0	15	13	2	23	288	54	538	592
08:45	8	14	17	14	16	53	0	0	16	0	2	169	0	0	0	0	0	0	0	0	0	0	21	0	0	15	11	4	21	269	60	491	551
Total	47	73	78	54	64	252	0	0	67	0	4	679	0	0	0	0	0	0	0	0	0	0	68	0	0	68	53	14	10	122	245	216	240
Grand Total	87	11	14	10	11	448	0	0	11	0	6	119	0	0	0	0	0	0	0	0	0	0	10	0	0	12	10	23	18	228	413	392	433
Apprch %	19.4	26.3	31.2	23	8		0	0	10	0			0	0	0	0			0	0	0	0			0	54.7	44.3	1	6				
Total %	2.2	3	3.6	2.6	11.4		0	0	30.4	0		30.4	0	0	0	0		0	0	0	0	0			0	31.8	25.8	0.6	58.1		9.5	90.5	

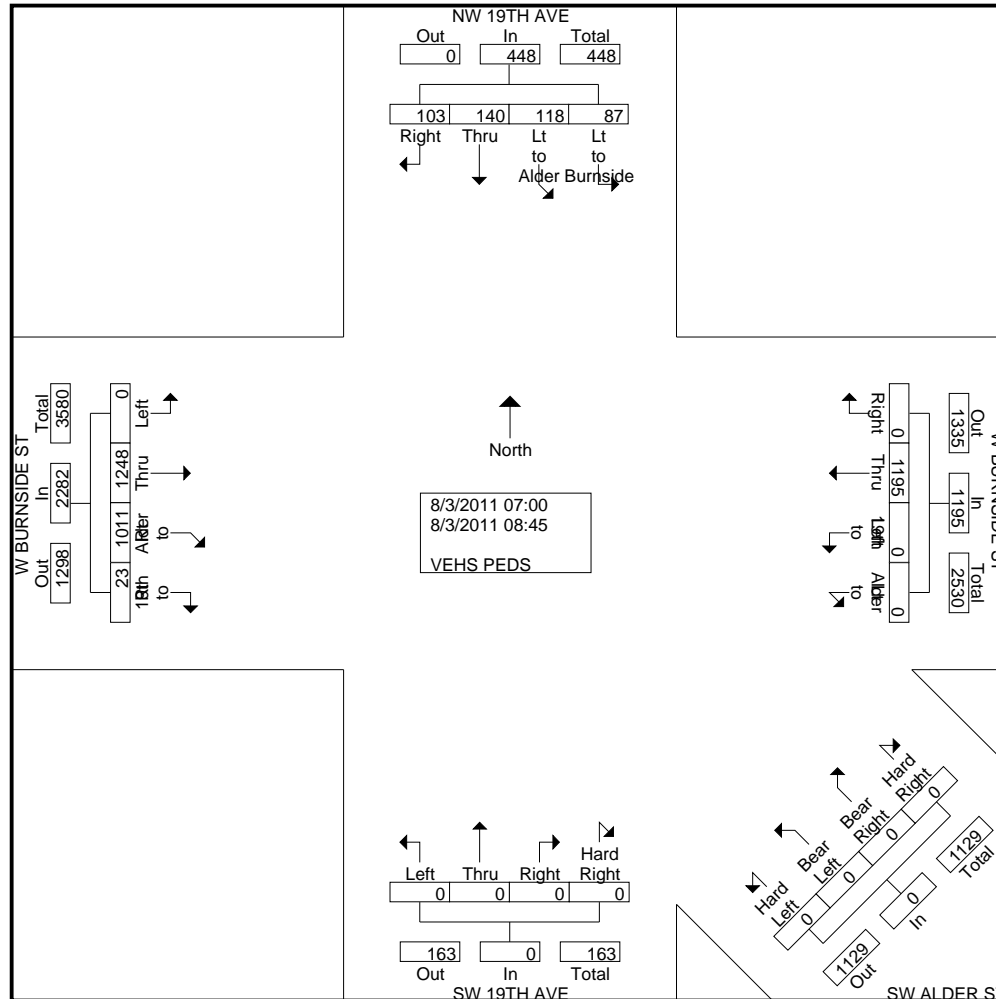
City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

Clr Warm Dry By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

File Name : 110803tab
Site Code : 00000000
Start Date : 8/3/2011
Page No : 2



City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 110803tab
Site Code : 00000000
Start Date : 8/3/2011
Page No : 3

Clr Warm Dry By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound					SW ALDER ST Northwestbound					SW 19TH AVE Northbound					W BURNSIDE ST Eastbound					Int. Total	
	Lt to Burnside	Lt to Alder	Thru	Right	App. Total	Lt to Alder	Left to 19th	Thru	Right	App. Total	Hard Left	Bea r Left	Bea r Right	Har d Right	App. Total	Left	Thru	Right	Har d Right	App. Total	Left	Thru	Rt to Alder	Rt to 19th	App. Total		
Peak Hour Analysis From 7:00:00 AM to 8:45:00 AM - Peak 1 of 1																											
Peak Hour for Entire Intersection Begins at 7:45:00 AM																											
7:45:00 AM	10	17	18	20	65	0	0	146	0	146	0	0	0	0	0	0	0	0	0	0	0	0	185	147	3	335	546
8:00:00 AM	12	15	18	11	56	0	0	181	0	181	0	0	0	0	0	0	0	0	0	0	0	196	150	4	350	587	
8:15:00 AM	10	24	17	16	67	0	0	155	0	155	0	0	0	0	0	0	0	0	0	0	0	184	134	4	322	544	
8:30:00 AM	17	20	26	13	76	0	0	174	0	174	0	0	0	0	0	0	0	0	0	0	0	150	136	2	288	538	
Total Volume	49	76	79	60	264	0	0	656	0	656	0	0	0	0	0	0	0	0	0	0	0	715	567	13	1295	2215	
% App. Total	18.6	28.8	29.9	22.7		0	0	100	0		0	0	0	0		0	0	0	0		0	55.2	43.8	1			
PHF	.721	.792	.760	.750	.868	.000	.000	.906	.000	.906	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.912	.945	.813	.925	.943	

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 110810TPB
Site Code : 00000000
Start Date : 8/10/2011
Page No : 1

Clds 75f By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/SW ALDER

Groups Printed- BIKES

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound				SW ALDER ST Northwestbound		SW 19TH AVE Northbound				W BURNSIDE ST Eastbound					Int. Total
	Left to Burnside	Left to Alder	Thru	Right	App. Total	Left	Thru	Right	App. Total	Bear Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right to Alder	Right to 19th	App. Total	
16:00	1	0	5	0	6	2	2	0	4	0	0	0	0	0	0	0	2	0	0	2	12
16:15	1	3	3	0	7	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	11
16:30	0	2	4	0	6	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	10
16:45	0	3	7	0	10	0	0	0	0	0	0	1	0	0	1	0	2	2	0	4	15
Total	2	8	19	0	29	2	10	0	12	0	0	1	0	0	1	0	4	2	0	6	48
17:00	1	1	12	0	14	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	15
17:15	0	2	3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	7
17:30	0	3	2	0	5	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	8
17:45	1	3	9	2	15	0	2	0	2	0	0	0	0	0	0	0	0	1	0	1	18
Total	2	9	26	2	39	0	2	0	2	0	0	0	0	0	0	0	3	4	0	7	48
Grand Total	4	17	45	2	68	2	12	0	14	0	0	1	0	0	1	0	7	6	0	13	96
Apprch %	5.9	25	66.2	2.9		14.3	85.7	0		0		100	0	0		0	53.8	46.2	0		
Total %	4.2	17.7	46.9	2.1	70.8	2.1	12.5	0	14.6	0	0	1	0	0	1	0	7.3	6.2	0	13.5	

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 120828TAB
Site Code : 00000000
Start Date : 8/28/2012
Page No : 1

Mostly clr 60f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST

Groups Printed- BIKES

Start Time	NW 19TH AVE Southbound				NW EVERETT ST Westbound				NW 19TH AVE Northbound				NW EVERETT ST Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
07:00	4	6	0	10	0	1	0	1	0	0	0	0	0	10	1	11	22
07:15	0	4	1	5	0	0	0	0	0	0	0	0	0	5	2	7	12
07:30	4	13	0	17	0	0	0	0	0	0	0	0	0	3	2	5	22
07:45	1	17	0	18	0	0	0	0	0	2	0	2	0	2	1	3	23
Total	9	40	1	50	0	1	0	1	0	2	0	2	0	20	6	26	79
08:00	3	14	0	17	0	0	0	0	0	0	0	0	0	8	3	11	28
08:15	7	11	0	18	0	0	0	0	0	0	0	0	0	9	3	12	30
08:30	2	12	0	14	0	0	0	0	0	0	0	0	0	7	1	8	22
08:45	2	9	0	11	0	0	0	0	1	0	0	1	0	8	3	11	23
Total	14	46	0	60	0	0	0	0	1	0	0	1	0	32	10	42	103
Grand Total	23	86	1	110	0	1	0	1	1	2	0	3	0	52	16	68	182
Apprch %	20.9	78.2	0.9		0	100	0		33.3	66.7	0		0	76.5	23.5		
Total %	12.6	47.3	0.5	60.4	0	0.5	0	0.5	0.5	1.1	0	1.6	0	28.6	8.8	37.4	

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 120828TAB
Site Code : 00000000
Start Date : 8/28/2012
Page No : 1

Mostly clr 60f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST

Groups Printed- VEHS PEDS

Start Time	NW 19TH AVE Southbound					NW EVERETT ST Westbound					NW 19TH AVE Northbound					NW EVERETT ST Eastbound					Exclu. Total	Inclu. Total	Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total			
07:00	20	18	0	2	38	0	0	0	3	0	0	0	0	1	0	0	86	9	12	95	18	133	151
07:15	15	28	0	4	43	0	0	0	4	0	0	0	0	5	0	0	141	13	6	154	19	197	216
07:30	34	41	0	9	75	0	0	0	3	0	0	0	0	14	0	0	149	16	18	165	44	240	284
07:45	25	36	0	5	61	0	0	0	10	0	0	0	0	13	0	0	172	21	11	193	39	254	293
Total	94	123	0	20	217	0	0	0	20	0	0	0	0	33	0	0	548	59	47	607	120	824	944
08:00	27	37	0	8	64	0	0	0	6	0	0	0	0	12	0	0	166	20	20	186	46	250	296
08:15	25	50	0	7	75	0	0	0	5	0	0	0	0	12	0	0	135	17	18	152	42	227	269
08:30	24	55	0	1	79	0	0	0	12	0	0	0	0	22	0	0	170	15	18	185	53	264	317
08:45	24	45	0	4	69	0	0	0	6	0	0	0	0	24	0	0	142	14	17	156	51	225	276
Total	100	187	0	20	287	0	0	0	29	0	0	0	0	70	0	0	613	66	73	679	192	966	1158
Grand Total	194	310	0	40	504	0	0	0	49	0	0	0	0	103	0	0	1161	125	120	1286	312	1790	2102
Apprch %	38.5	61.5	0			0	0	0		0	0	0	0		0	0	90.3	9.7					
Total %	10.8	17.3	0		28.2	0	0	0		0	0	0	0		0	0	64.9	7		71.8	14.8	85.2	

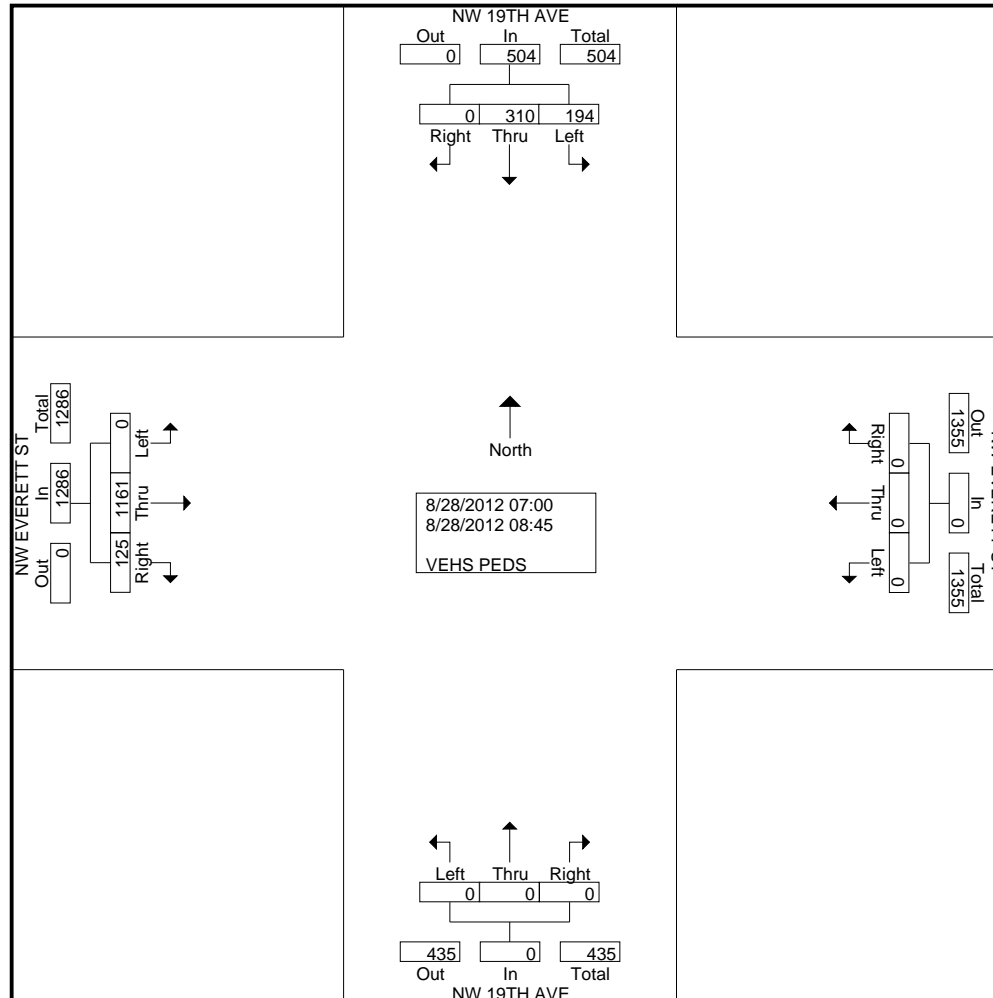
City of Portland

Office of Transportation
 1120 SW 5th Ave, Rm 800
 Portland, OR 97204

File Name : 120828TAB
 Site Code : 00000000
 Start Date : 8/28/2012
 Page No : 2

Mostly clr 60f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST



City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 120828TAB
Site Code : 00000000
Start Date : 8/28/2012
Page No : 3

Mostly clr 60f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST

Start Time	NW 19TH AVE Southbound				NW EVERETT ST Westbound				NW 19TH AVE Northbound				NW EVERETT ST Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 7:00:00 AM to 8:45:00 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 7:45:00 AM																	
7:45:00 AM	25	36	0	61	0	0	0	0	0	0	0	0	0	172	21	193	254
8:00:00 AM	27	37	0	64	0	0	0	0	0	0	0	0	0	166	20	186	250
8:15:00 AM	25	50	0	75	0	0	0	0	0	0	0	0	0	135	17	152	227
8:30:00 AM	24	55	0	79	0	0	0	0	0	0	0	0	0	170	15	185	264
Total Volume	101	178	0	279	0	0	0	0	0	0	0	0	0	643	73	716	995
% App. Total	36.2	63.8	0		0	0	0		0	0	0		0	89.8	10.2		
PHF	.935	.809	.000	.883	.000	.000	.000	.000	.000	.000	.000	.000	.000	.935	.869	.927	.942

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 120828TPB
Site Code : 00000000
Start Date : 8/28/2012
Page No : 1

Cldy 70f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST

Groups Printed- BIKES

Start Time	NW 19TH AVE Southbound				NW EVERETT ST Westbound				NW 19TH AVE Northbound				NW EVERETT ST Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
16:00	3	5	0	8	0	5	0	5	0	0	0	0	0	5	0	5	18
16:15	1	6	0	7	0	1	0	1	1	1	0	2	0	3	1	4	14
16:30	0	9	0	9	0	0	0	0	0	0	0	0	0	8	0	8	17
16:45	2	12	0	14	0	0	0	0	0	0	0	0	0	2	0	2	16
Total	6	32	0	38	0	6	0	6	1	1	0	2	0	18	1	19	65
17:00	1	5	0	6	0	0	0	0	0	0	0	0	0	2	0	2	8
17:15	1	9	0	10	0	0	0	0	0	0	0	0	0	11	3	14	24
17:30	1	9	0	10	0	0	0	0	0	0	0	0	0	5	0	5	15
17:45	5	4	1	10	0	1	0	1	0	0	0	0	1	5	0	6	17
Total	8	27	1	36	0	1	0	1	0	0	0	0	1	23	3	27	64
Grand Total	14	59	1	74	0	7	0	7	1	1	0	2	1	41	4	46	129
Apprch %	18.9	79.7	1.4		0	100	0		50	50	0		2.2	89.1	8.7		
Total %	10.9	45.7	0.8	57.4	0	5.4	0	5.4	0.8	0.8	0	1.6	0.8	31.8	3.1	35.7	

NOTE: THERE ACTUALLY WAS A NB VEH DURING THE LAST INTERVAL - NOT A TYPO.

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 120828TPB
Site Code : 00000000
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Cldy 70f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST

Groups Printed- VEHS PEDS

Start Time	NW 19TH AVE Southbound					NW EVERETT ST Westbound					NW 19TH AVE Northbound					NW EVERETT ST Eastbound					Exclu. Total	Inclu. Total	Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total			
16:00	63	64	0	9	127	0	0	0	10	0	0	0	0	24	0	0	145	15	9	160	52	287	339
16:15	45	65	0	9	110	0	0	0	4	0	0	0	0	16	0	0	156	19	15	175	44	285	329
16:30	75	114	5	23	194	0	0	0	25	0	0	0	0	15	0	0	181	30	21	211	84	405	489
16:45	62	104	0	12	166	0	0	0	9	0	0	0	0	20	0	0	161	18	25	179	66	345	411
Total	245	347	5	53	597	0	0	0	48	0	0	0	0	75	0	0	643	82	70	725	246	1322	1568
17:00	49	102	0	14	151	0	0	0	10	0	0	0	0	24	0	0	190	27	23	217	71	368	439
17:15	49	107	0	9	156	0	0	0	10	0	0	0	0	26	0	0	170	18	12	188	57	344	401
17:30	37	109	0	12	146	0	0	0	7	0	0	0	0	32	0	0	152	16	21	168	72	314	386
17:45	40	81	0	10	121	0	0	0	7	0	0	0	1	24	1	0	184	18	23	202	64	324	388
Total	175	399	0	45	574	0	0	0	34	0	0	0	1	106	1	0	696	79	79	775	264	1350	1614
Grand Total	420	746	5	98	1171	0	0	0	82	0	0	0	1	181	1	0	1339	161	149	1500	510	2672	3182
Apprch %	35.9	63.7	0.4			0	0	0			0	0	100			0	89.3	10.7					
Total %	15.7	27.9	0.2		43.8	0	0	0			0	0	0			0	50.1	6		56.1	16	84	

NOTE: THERE ACTUALLY WAS A NB VEH DURING THE LAST INTERVAL - NOT A TYPO.

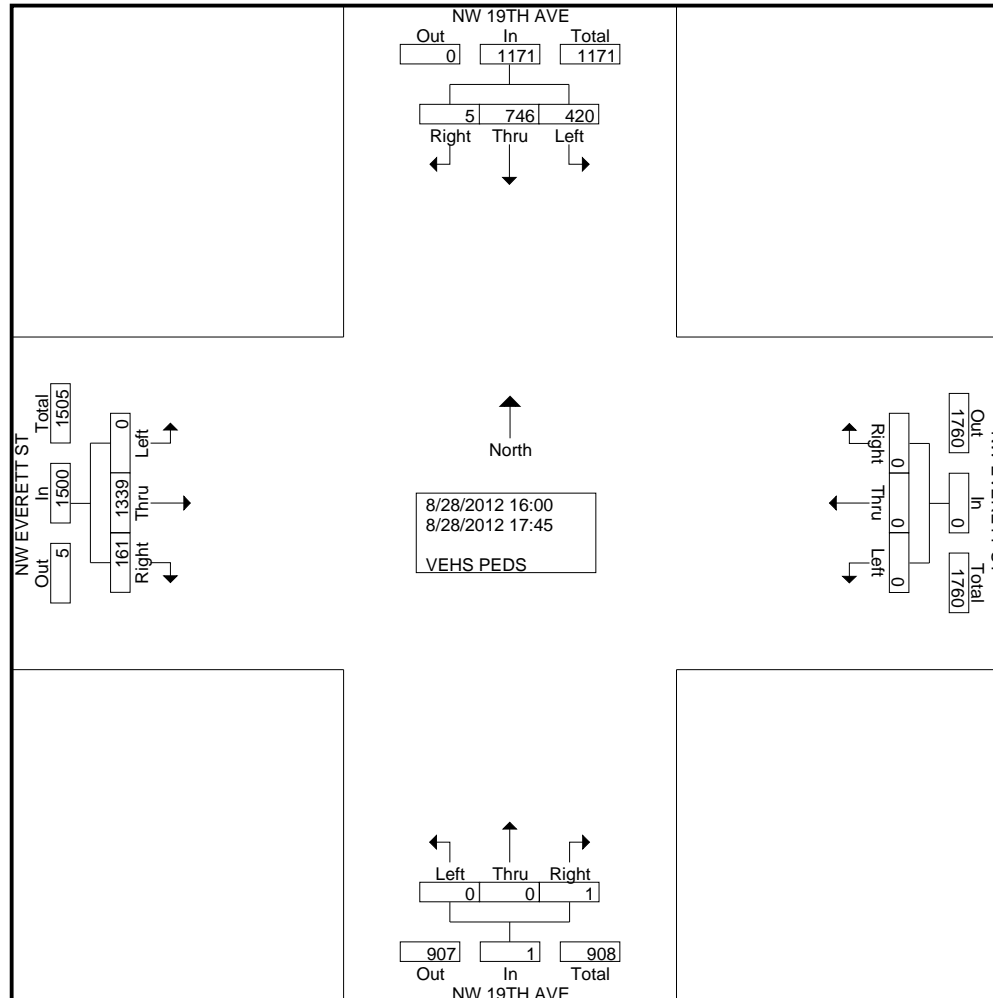
City of Portland

Office of Transportation
 1120 SW 5th Ave, Rm 800
 Portland, OR 97204

File Name : 120828TPB
 Site Code : 00000000
 Start Date : 8/28/2012
 Page No : 2

Cldy 70f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST



City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 120828TPB
Site Code : 00000000
Start Date : 8/28/2012
Page No : 3

Cldy 70f By: CDB For: Sullivan

NW 19TH AVE @ NW EVERETT ST

Start Time	NW 19TH AVE Southbound				NW EVERETT ST Westbound				NW 19TH AVE Northbound				NW EVERETT ST Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 4:00:00 PM to 5:45:00 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 4:30:00 PM																	
4:30:00 PM	75	114	5	194	0	0	0	0	0	0	0	0	0	181	30	211	405
4:45:00 PM	62	104	0	166	0	0	0	0	0	0	0	0	0	161	18	179	345
5:00:00 PM	49	102	0	151	0	0	0	0	0	0	0	0	0	190	27	217	368
5:15:00 PM	49	107	0	156	0	0	0	0	0	0	0	0	0	170	18	188	344
Total Volume	235	427	5	667	0	0	0	0	0	0	0	0	0	702	93	795	1462
% App. Total	35.2	64	0.7		0	0	0		0	0	0		0	88.3	11.7		
PHF	.783	.936	.250	.860	.000	.000	.000	.000	.000	.000	.000	.000	.000	.924	.775	.916	.902

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 19TH AVE - NW GLISAN ST
Counted By: JENSEN
Weather: O'CAST 40°F
Other:

File Name : 130116TPJ
Site Code : 00000000
Start Date : 1/16/2013
Page No : 1

Groups Printed- BIKES

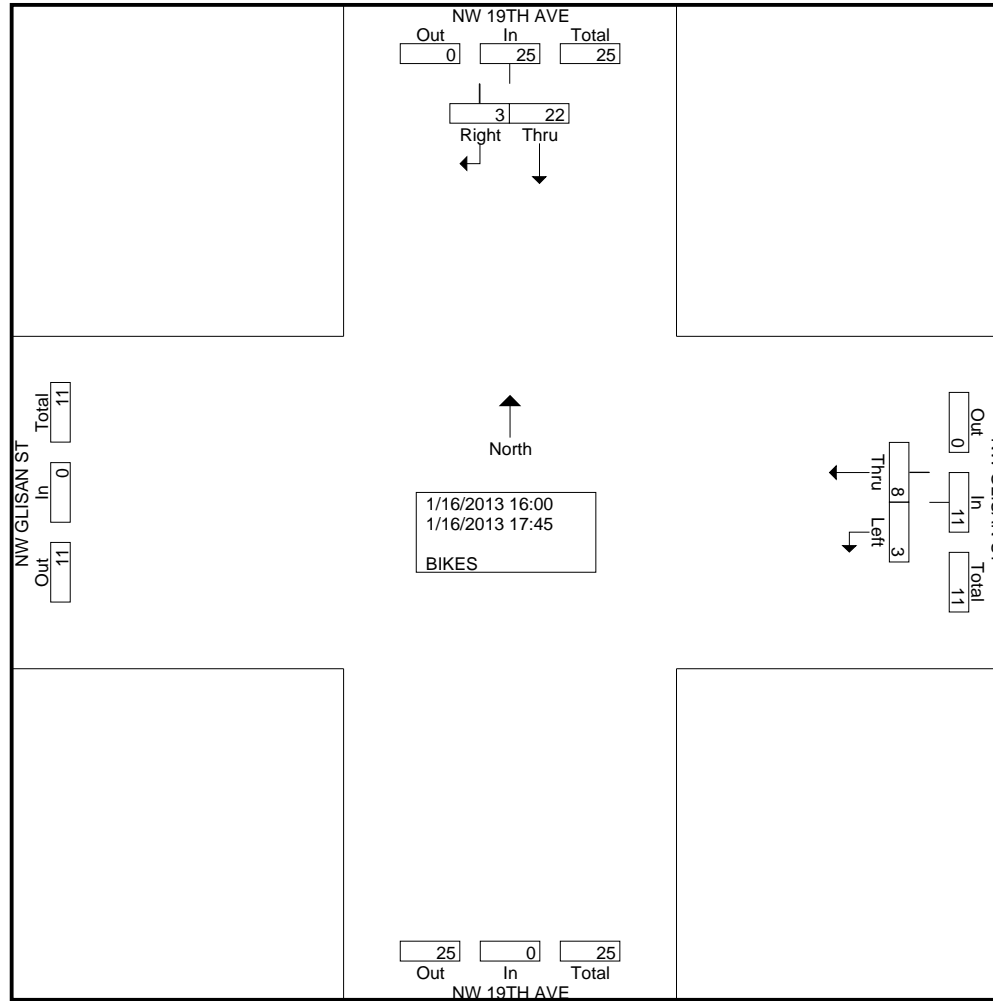
Start Time	NW 19TH AVE From North				NW GLISAN ST From East				NW 19TH AVE From South		NW GLISAN ST From West		Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total			
16:00	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1
16:15	1	1	0	2	1	0	0	1	0	0	0	0	0	3	3
16:30	0	2	0	2	1	0	0	1	0	0	0	0	0	3	3
16:45	0	4	0	4	3	0	0	3	0	0	0	0	0	7	7
Total	1	8	0	9	5	0	0	5	0	0	0	0	0	14	14
17:00	0	1	0	1	1	0	0	1	0	0	0	0	0	2	2
17:15	2	6	0	8	1	2	0	3	0	0	0	0	0	11	11
17:30	0	6	0	6	0	0	0	0	0	0	0	0	0	6	6
17:45	0	1	0	1	1	1	0	2	0	0	0	0	0	3	3
Total	2	14	0	16	3	3	0	6	0	0	0	0	0	22	22
Grand Total	3	22	0	25	8	3	0	11	0	0	0	0	0	36	36
Apprch %	12	88			72.7	27.3									
Total %	8.3	61.1		69.4	22.2	8.3		30.6		0		0		100	

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 19TH AVE - NW GLISAN ST
Counted By: JENSEN
Weather: O'CAST 40°F
Other:

File Name : 130116TPJ
Site Code : 00000000
Start Date : 1/16/2013
Page No : 2



CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 19TH AVE - NW GLISAN ST
Counted By: JENSEN
Weather: O'CAST 40'F
Other:

File Name : 130116TPJ
Site Code : 00000000
Start Date : 1/16/2013
Page No : 3

Start Time	NW 19TH AVE From North			NW GLISAN ST From East			From South	From West	Int. Total
	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 16:45									
16:45	0	4	4	3	0	3	0	0	7
17:00	0	1	1	1	0	1	0	0	2
17:15	2	6	8	1	2	3	0	0	11
17:30	0	6	6	0	0	0	0	0	6
Total Volume	2	17	19	5	2	7	0	0	26
% App. Total	10.5	89.5		71.4	28.6				
PHF	.250	.708	.594	.417	.250	.583	.000	.000	.591

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 19TH AVE - NW GLISAN ST
Counted By: JENSEN
Weather: O'CAST 40°F
Other:

File Name : 130116TPJ
Site Code : 00000000
Start Date : 1/16/2013
Page No : 1

Groups Printed- VEHICLES & PEDS

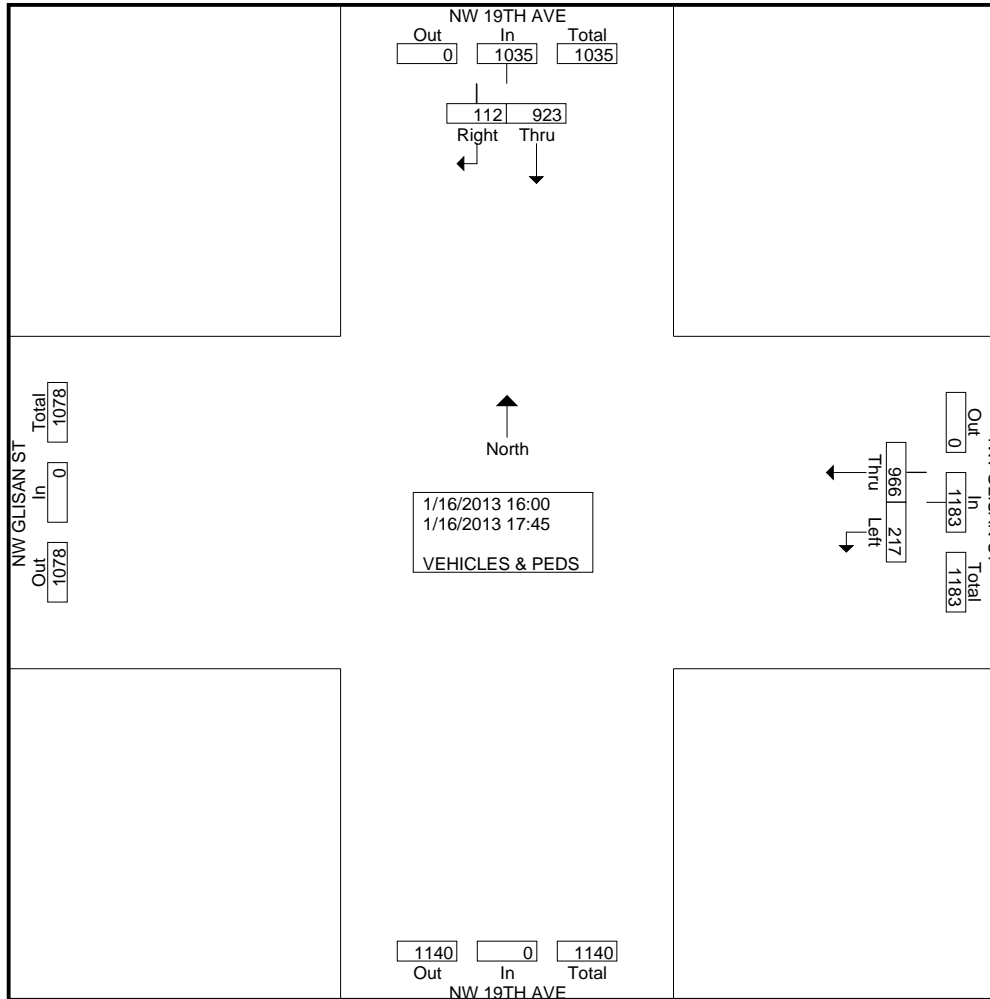
Start Time	NW 19TH AVE From North				NW GLISAN ST From East				NW 19TH AVE From South		NW GLISAN ST From West		Exclu. Total	Inclu. Total	Int. Total
	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total			
16:00	9	117	18	126	87	31	11	118	10	0	12	0	51	244	295
16:15	9	107	14	116	102	20	8	122	6	0	11	0	39	238	277
16:30	13	100	22	113	106	13	5	119	7	0	5	0	39	232	271
16:45	12	103	11	115	114	21	8	135	11	0	7	0	37	250	287
Total	43	427	65	470	409	85	32	494	34	0	35	0	166	964	1130
17:00	21	121	18	142	134	31	11	165	17	0	17	0	63	307	370
17:15	11	157	30	168	147	33	9	180	16	0	19	0	74	348	422
17:30	20	113	14	133	145	39	8	184	16	0	14	0	52	317	369
17:45	17	105	15	122	131	29	13	160	11	0	11	0	50	282	332
Total	69	496	77	565	557	132	41	689	60	0	61	0	239	1254	1493
Grand Total	112	923	142	1035	966	217	73	1183	94	0	96	0	405	2218	2623
Apprch %	10.8	89.2			81.7	18.3									
Total %	5	41.6		46.7	43.6	9.8		53.3		0		0	15.4	84.6	

CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 19TH AVE - NW GLISAN ST
Counted By: JENSEN
Weather: O'CAST 40°F
Other:

File Name : 130116TPJ
Site Code : 00000000
Start Date : 1/16/2013
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CITY OF PORTLAND

Bureau of Transportation
1120 SW 5th Ave RM 800
503-823-5211

NW 19TH AVE - NW GLISAN ST
Counted By: JENSEN
Weather: O'CAST 40°F
Other:

File Name : 130116TPJ
Site Code : 00000000
Start Date : 1/16/2013
Page No : 3

Start Time	NW 19TH AVE From North			NW GLISAN ST From East			From South	From West	Int. Total
	Right	Thru	App. Total	Thru	Left	App. Total	App. Total	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 17:00									
17:00	21	121	142	134	31	165	0	0	307
17:15	11	157	168	147	33	180	0	0	348
17:30	20	113	133	145	39	184	0	0	317
17:45	17	105	122	131	29	160	0	0	282
Total Volume	69	496	565	557	132	689	0	0	1254
% App. Total	12.2	87.8		80.8	19.2				
PHF	.821	.790	.841	.947	.846	.936	.000	.000	.901

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: CLEAR 40°F

File Name : 151118TAJ
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 1

Groups Printed- Vehicles & Peds

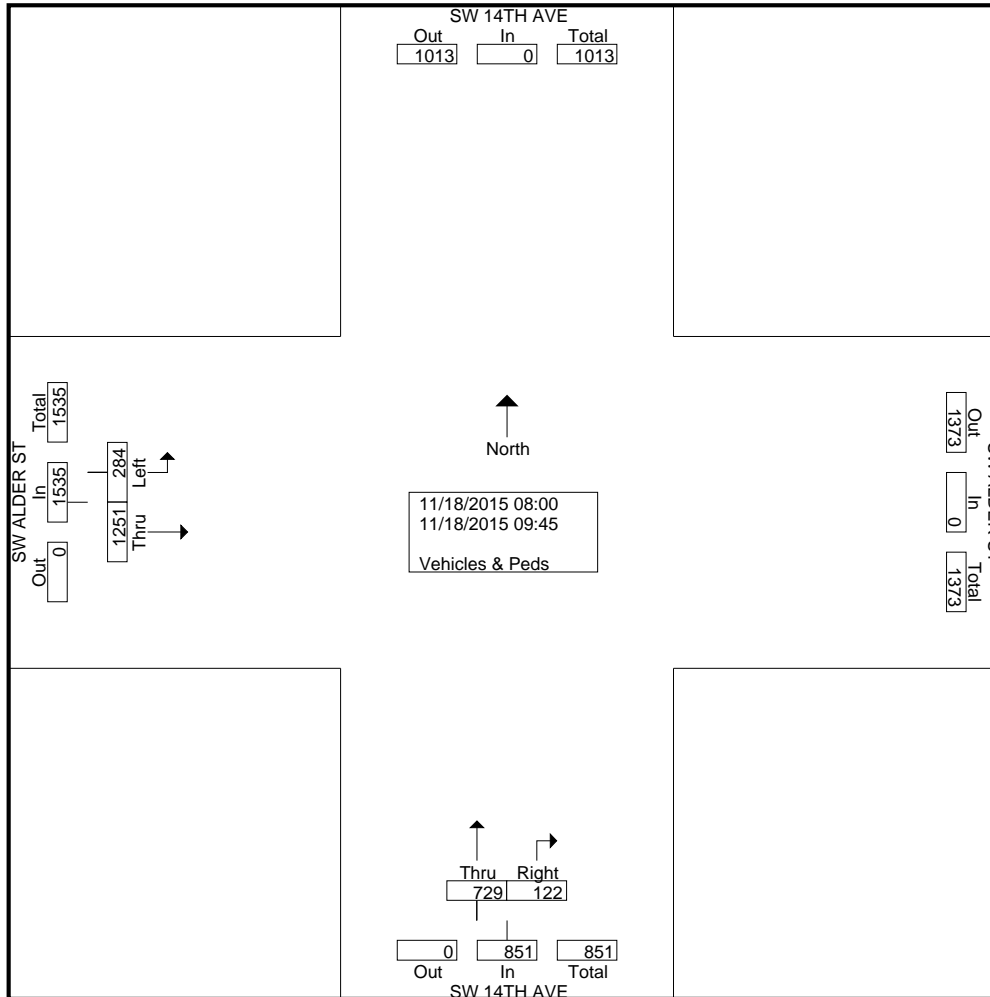
Start Time	SW 14TH AVE Southbound		SW ALDER ST Westbound		SW 14TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
08:00	6	0	4	0	16	47	4	63	116	27	0	143	14	206	220
08:15	3	0	2	0	12	54	8	66	145	38	1	183	14	249	263
08:30	5	0	3	0	17	89	16	106	166	43	7	209	31	315	346
08:45	10	0	6	0	13	113	19	126	162	48	2	210	37	336	373
Total	24	0	15	0	58	303	47	361	589	156	10	745	96	1106	1202
09:00	7	0	6	0	12	155	6	167	165	40	5	205	24	372	396
09:15	17	0	6	0	20	125	11	145	182	33	6	215	40	360	400
09:30	13	0	4	0	12	76	17	88	159	25	3	184	37	272	309
09:45	30	0	8	0	20	70	10	90	156	30	5	186	53	276	329
Total	67	0	24	0	64	426	44	490	662	128	19	790	154	1280	1434
Grand Total	91	0	39	0	122	729	91	851	1251	284	29	1535	250	2386	2636
Apprch %					14.3	85.7			81.5	18.5					
Total %		0		0	5.1	30.6		35.7	52.4	11.9		64.3	9.5	90.5	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: CLEAR 40°F

File Name : 151118TAJ
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: CLEAR 40°F

File Name : 151118TAJ
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 14TH AVE Northbound			SW ALDER ST Eastbound			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 08:00 to 09:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:30									
08:30	0	0	17	89	106	166	43	209	315
08:45	0	0	13	113	126	162	48	210	336
09:00	0	0	12	155	167	165	40	205	372
09:15	0	0	20	125	145	182	33	215	360
Total Volume	0	0	62	482	544	675	164	839	1383
% App. Total			11.4	88.6		80.5	19.5		
PHF	.000	.000	.775	.777	.814	.927	.854	.976	.929

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: CLEAR 40°F

File Name : 151118TAJ
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 1

Groups Printed- Bikes

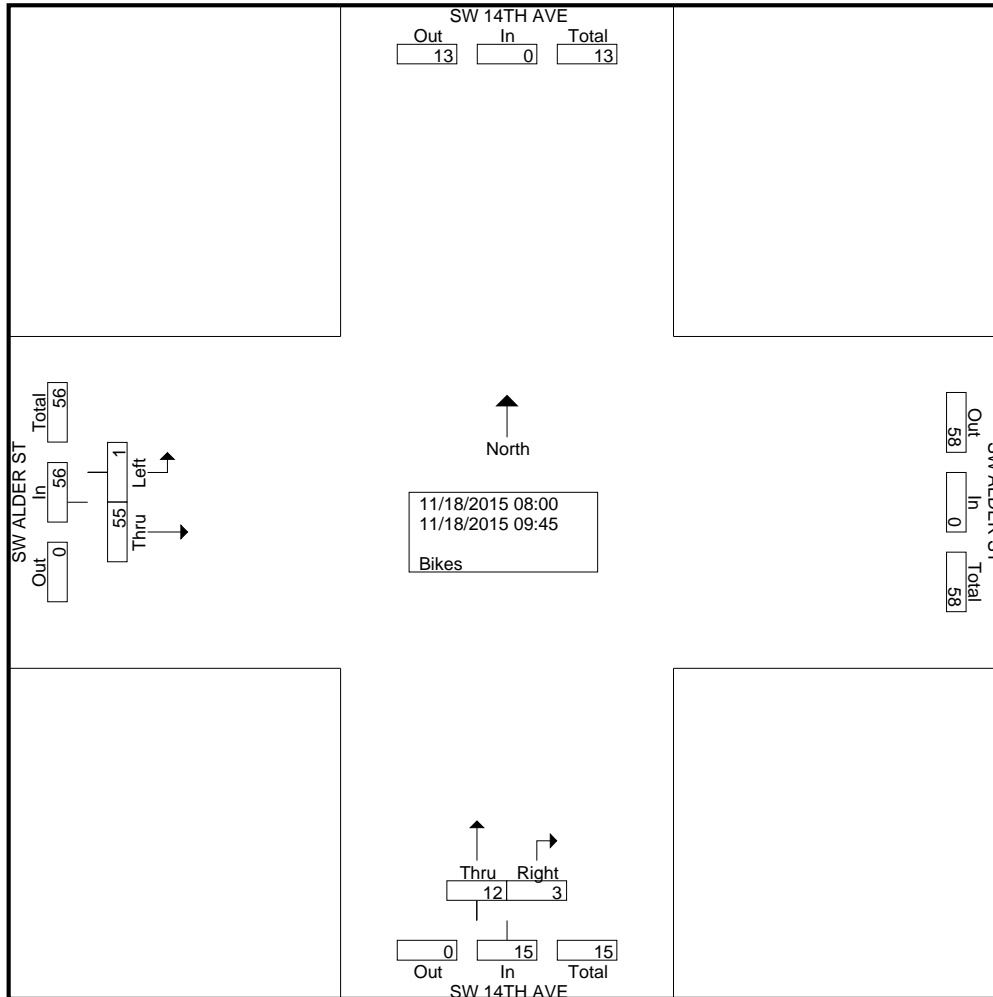
Start Time	SW 14TH AVE Southbound		SW ALDER ST Westbound		SW 14TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
08:00	0	0	0	0	0	0	0	0	5	0	0	5	0	5	5
08:15	0	0	0	0	0	1	0	1	1	0	0	1	0	2	2
08:30	0	0	0	0	0	2	0	2	10	0	0	10	0	12	12
08:45	0	0	0	0	0	1	0	1	7	0	0	7	0	8	8
Total	0	0	0	0	0	4	0	4	23	0	0	23	0	27	27
09:00	0	0	0	0	0	1	0	1	8	0	0	8	0	9	9
09:15	0	0	0	0	1	1	0	2	4	0	0	4	0	6	6
09:30	0	0	0	0	1	4	0	5	13	0	0	13	0	18	18
09:45	0	0	0	0	1	2	0	3	7	1	0	8	0	11	11
Total	0	0	0	0	3	8	0	11	32	1	0	33	0	44	44
Grand Total	0	0	0	0	3	12	0	15	55	1	0	56	0	71	71
Apprch %					20	80			98.2	1.8					
Total %		0		0	4.2	16.9		21.1	77.5	1.4		78.9	0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: CLEAR 40°F

File Name : 151118TAJ
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: CLEAR 40°F

File Name : 151118TAJ
 Site Code : 00000000
 Start Date : 11/18/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 14TH AVE Northbound			SW ALDER ST Eastbound			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 08:00 to 09:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 09:00									
09:00	0	0	0	1	1	8	0	8	9
09:15	0	0	1	1	2	4	0	4	6
09:30	0	0	1	4	5	13	0	13	18
09:45	0	0	1	2	3	7	1	8	11
Total Volume	0	0	3	8	11	32	1	33	44
% App. Total			27.3	72.7		97	3		
PHF	.000	.000	.750	.500	.550	.615	.250	.635	.611

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: HVY RAIN & WIND 55° F

File Name : 151117TPJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 1

Groups Printed- Vehicles & Peds

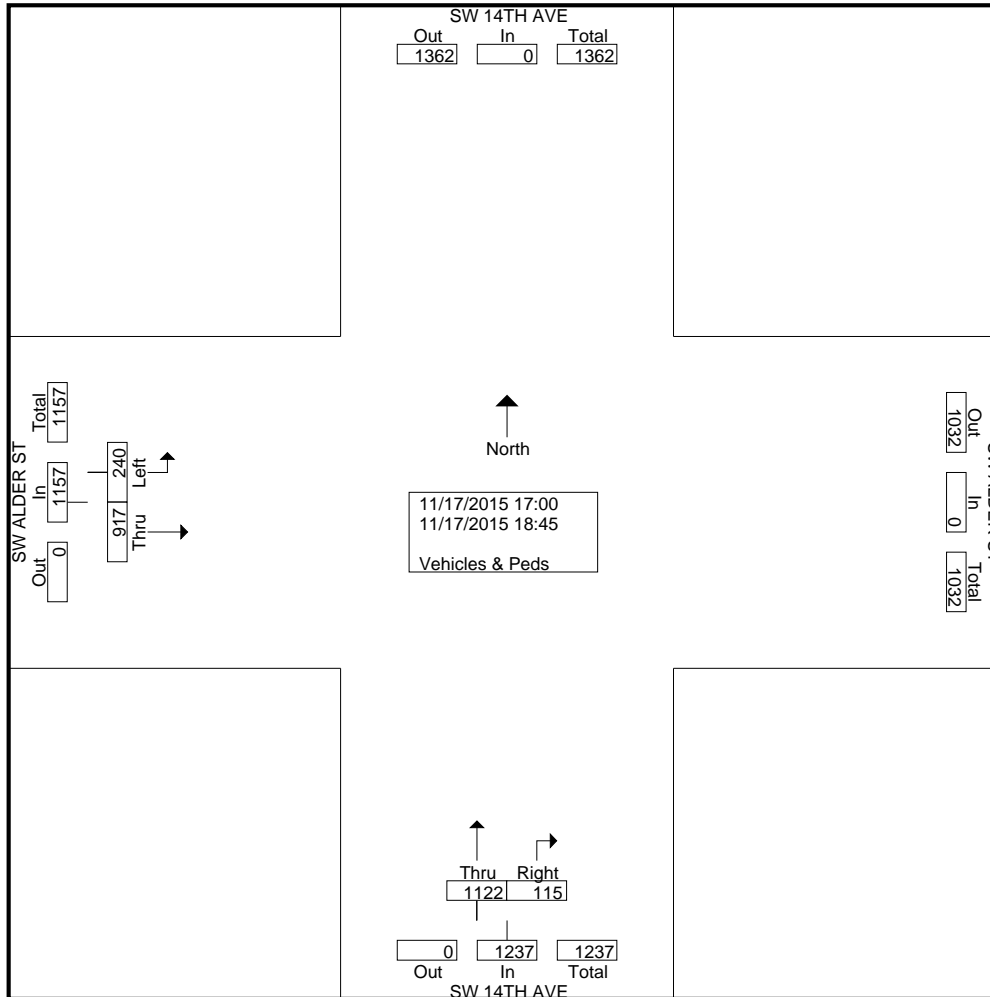
Start Time	SW 14TH AVE Southbound		SW ALDER ST Westbound		SW 14TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
17:00	15	0	4	0	14	122	4	136	107	39	4	146	27	282	309
17:15	10	0	1	0	11	114	5	125	116	26	2	142	18	267	285
17:30	8	0	3	0	9	123	9	132	137	26	2	163	22	295	317
17:45	18	0	5	0	13	112	8	125	113	29	7	142	38	267	305
Total	51	0	13	0	47	471	26	518	473	120	15	593	105	1111	1216
18:00	14	0	8	0	26	188	6	214	106	28	2	134	30	348	378
18:15	12	0	9	0	14	154	6	168	109	34	1	143	28	311	339
18:30	8	0	6	0	14	155	8	169	117	27	5	144	27	313	340
18:45	11	0	8	0	14	154	4	168	112	31	8	143	31	311	342
Total	45	0	31	0	68	651	24	719	444	120	16	564	116	1283	1399
Grand Total	96	0	44	0	115	1122	50	1237	917	240	31	1157	221	2394	2615
Apprch %					9.3	90.7			79.3	20.7					
Total %		0		0	4.8	46.9		51.7	38.3	10		48.3	8.5	91.5	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: HVY RAIN & WIND 55° F

File Name : 151117TPJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: HVY RAIN & WIND 55° F

File Name : 151117TPJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 14TH AVE Northbound			SW ALDER ST Eastbound			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 17:00 to 18:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 18:00									
18:00	0	0	26	188	214	106	28	134	348
18:15	0	0	14	154	168	109	34	143	311
18:30	0	0	14	155	169	117	27	144	313
18:45	0	0	14	154	168	112	31	143	311
Total Volume	0	0	68	651	719	444	120	564	1283
% App. Total			9.5	90.5		78.7	21.3		
PHF	.000	.000	.654	.866	.840	.949	.882	.979	.922

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: HVY RAIN & WIND 55° F

File Name : 151117TPJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 1

Groups Printed- Bikes

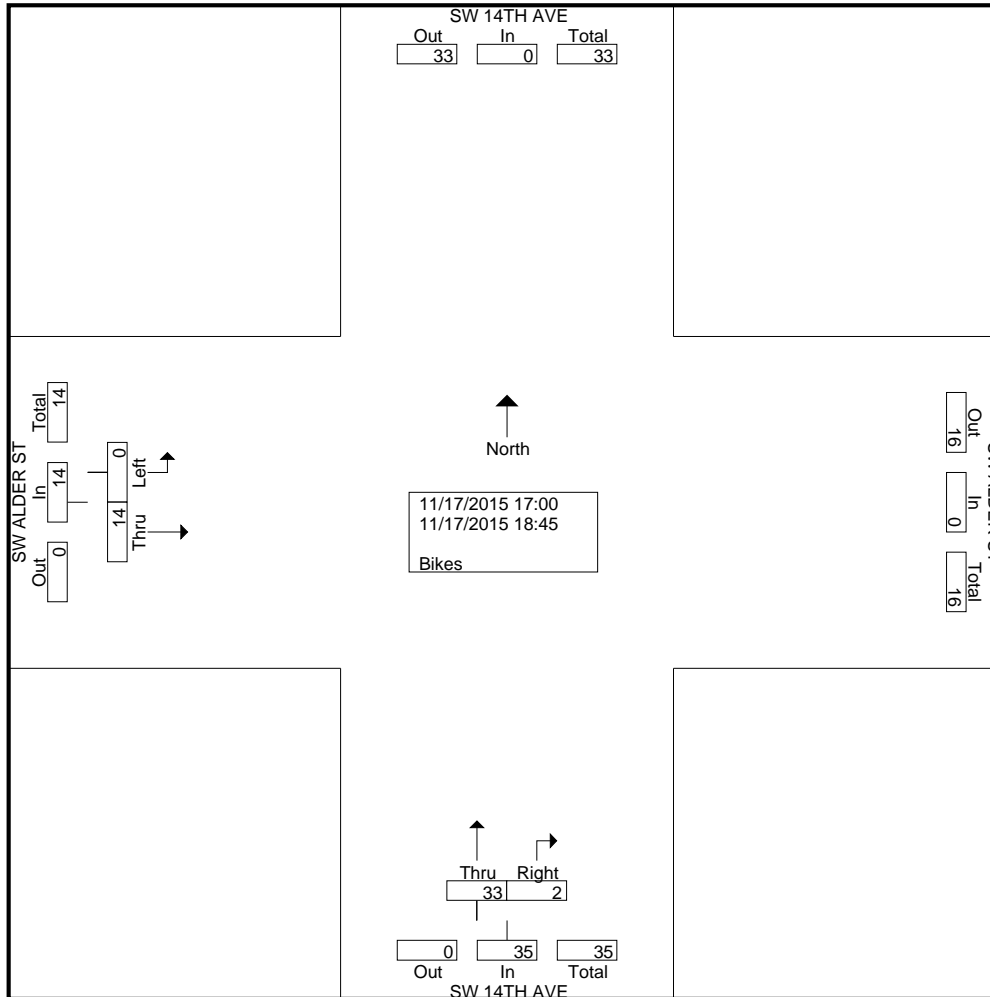
Start Time	SW 14TH AVE Southbound		SW ALDER ST Westbound		SW 14TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total	
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total				
17:00	0	0	0	0	0	1	0	1	1	0	0	1	0	0	2	2
17:15	0	0	0	0	0	1	0	1	2	0	0	2	0	0	3	3
17:30	0	0	0	0	1	6	0	7	4	0	0	4	0	0	11	11
17:45	0	0	0	0	0	1	0	1	3	0	0	3	0	0	4	4
Total	0	0	0	0	1	9	0	10	10	0	0	10	0	0	20	20
18:00	0	0	0	0	0	6	0	6	1	0	0	1	0	0	7	7
18:15	0	0	0	0	0	5	0	5	1	0	0	1	0	0	6	6
18:30	0	0	0	0	1	7	0	8	0	0	0	0	0	0	8	8
18:45	0	0	0	0	0	6	0	6	2	0	0	2	0	0	8	8
Total	0	0	0	0	1	24	0	25	4	0	0	4	0	0	29	29
Grand Total	0	0	0	0	2	33	0	35	14	0	0	14	0	0	49	49
Apprch %					5.7	94.3			100							
Total %		0		0	4.1	67.3		71.4	28.6	0		28.6	0	0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: HVY RAIN & WIND 55° F

File Name : 151117TPJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 14TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: HVY RAIN & WIND 55° F

File Name : 151117TPJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 14TH AVE			SW ALDER ST			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 17:00 to 18:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 18:00									
18:00	0	0	0	6	6	1	0	1	7
18:15	0	0	0	5	5	1	0	1	6
18:30	0	0	1	7	8	0	0	0	8
18:45	0	0	0	6	6	2	0	2	8
Total Volume	0	0	1	24	25	4	0	4	29
% App. Total			4	96		100	0		
PHF	.000	.000	.250	.857	.781	.500	.000	.500	.906

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: RAIN & WIND 55' F

File Name : 151117TAJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 1

Groups Printed- Vehicles & Peds

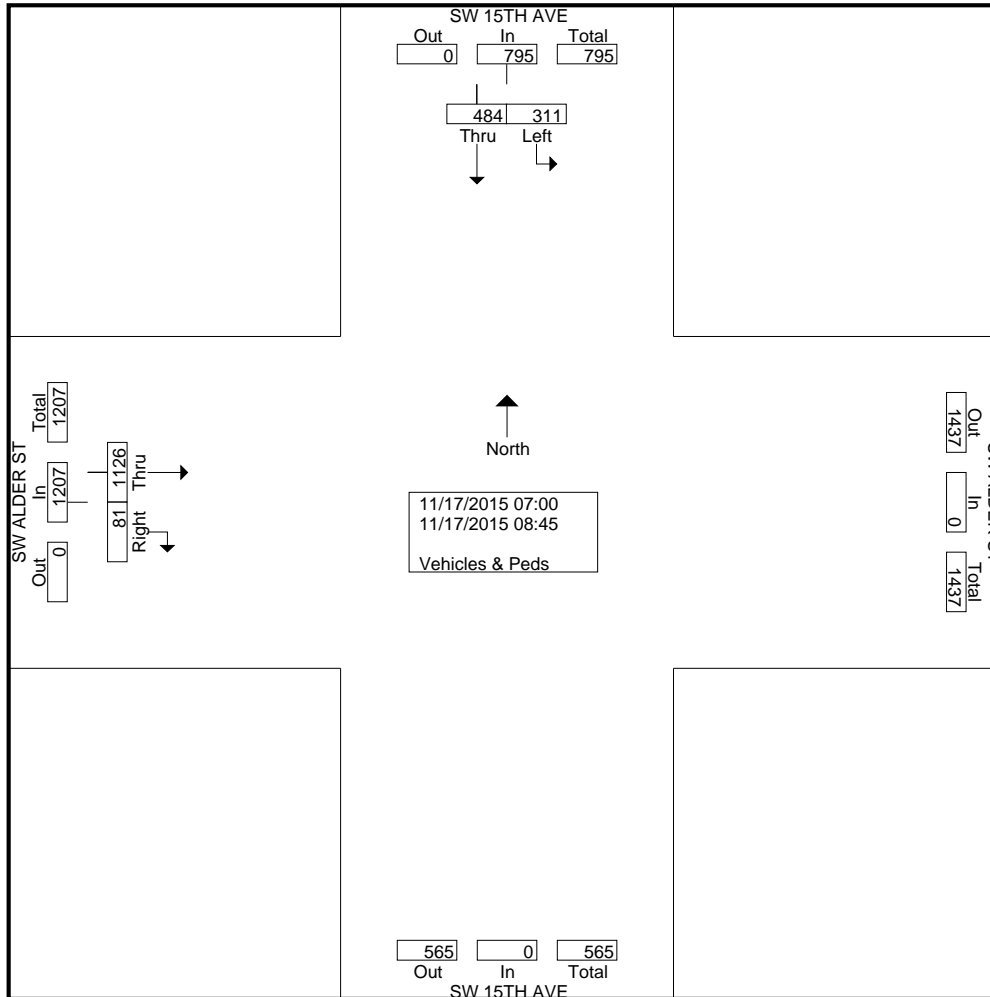
Start Time	SW 15TH AVE Southbound				SW ALDER ST Westbound		SW 15TH AVE Northbound		SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
07:00	51	35	4	86	1	0	5	0	9	119	5	128	15	214	229
07:15	51	29	5	80	0	0	13	0	9	141	4	150	22	230	252
07:30	64	39	6	103	0	0	6	0	6	127	4	133	16	236	252
07:45	65	36	11	101	6	0	4	0	16	148	5	164	26	265	291
Total	231	139	26	370	7	0	28	0	40	535	18	575	79	945	1024
08:00	83	33	8	116	2	0	8	0	12	143	9	155	27	271	298
08:15	52	33	11	85	0	0	5	0	11	140	2	151	18	236	254
08:30	56	48	14	104	3	0	6	0	7	162	1	169	24	273	297
08:45	62	58	14	120	9	0	18	0	11	146	6	157	47	277	324
Total	253	172	47	425	14	0	37	0	41	591	18	632	116	1057	1173
Grand Total	484	311	73	795	21	0	65	0	81	1126	36	1207	195	2002	2197
Apprch %	60.9	39.1							6.7	93.3					
Total %	24.2	15.5		39.7		0		0	4	56.2		60.3	8.9	91.1	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: RAIN & WIND 55' F

File Name : 151117TAJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: RAIN & WIND 55' F

File Name : 151117TAJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 3

Start Time	SW 15TH AVE Southbound			Westbound	Northbound	SW ALDER ST Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	83	33	116	0	0	12	143	155	271
08:15	52	33	85	0	0	11	140	151	236
08:30	56	48	104	0	0	7	162	169	273
08:45	62	58	120	0	0	11	146	157	277
Total Volume	253	172	425	0	0	41	591	632	1057
% App. Total	59.5	40.5				6.5	93.5		
PHF	.762	.741	.885	.000	.000	.854	.912	.935	.954

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: RAIN & WIND 55' F

File Name : 151117TAJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 1

Groups Printed- Bikes

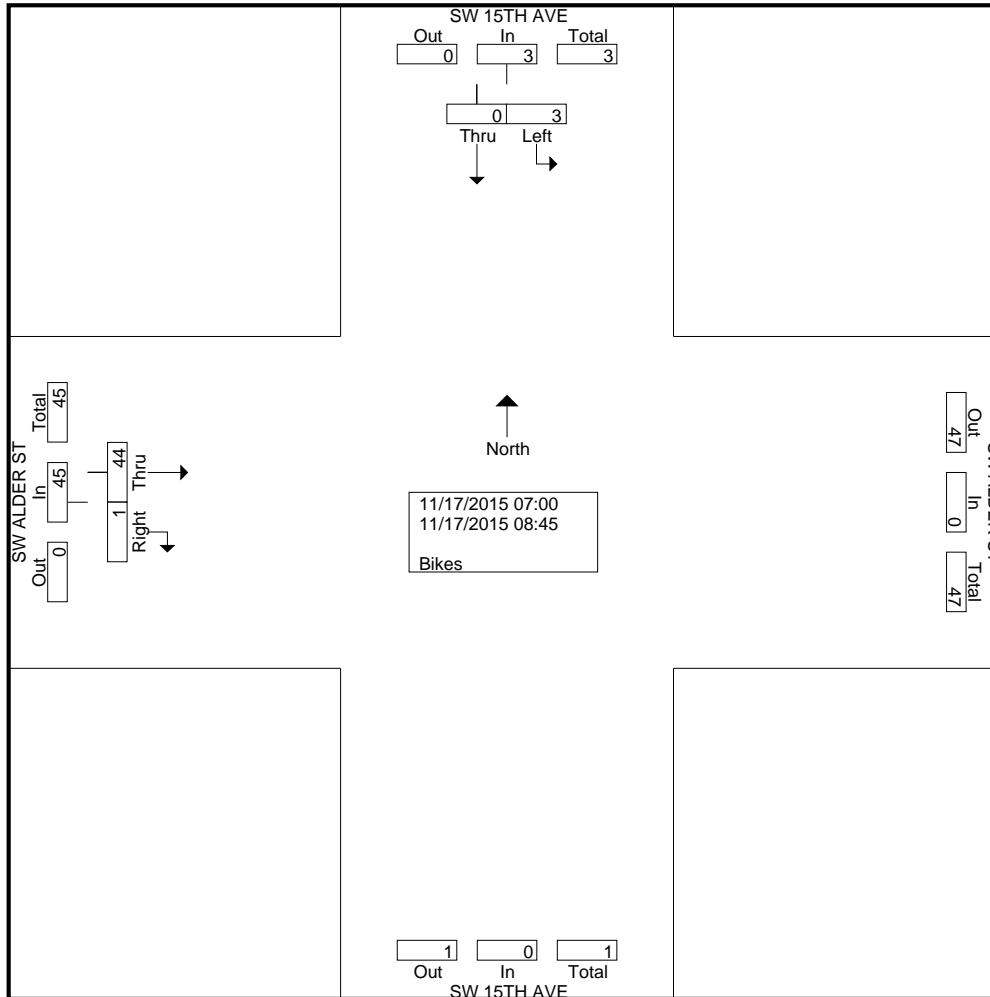
Start Time	SW 15TH AVE Southbound				SW ALDER ST Westbound		SW 15TH AVE Northbound		SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
07:00	0	1	0	1	0	0	0	0	0	3	0	3	0	4	4
07:15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:30	0	0	0	0	0	0	0	0	1	6	0	7	0	7	7
07:45	0	0	0	0	0	0	0	0	0	6	0	6	0	6	6
Total	0	1	0	1	0	0	0	0	1	15	0	16	0	17	17
08:00	0	0	0	0	0	0	0	0	0	7	0	7	0	7	7
08:15	0	1	0	1	0	0	0	0	0	12	0	12	0	13	13
08:30	0	0	0	0	0	0	0	0	0	6	0	6	0	6	6
08:45	0	1	0	1	0	0	0	0	0	4	0	4	0	5	5
Total	0	2	0	2	0	0	0	0	0	29	0	29	0	31	31
Grand Total	0	3	0	3	0	0	0	0	1	44	0	45	0	48	48
Apprch %	0	100							2.2	97.8					
Total %	0	6.2		6.2					2.1	91.7		93.8	0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

SW 15TH AVE - SW ALDER ST
COUNTED BY: JENSEN
WEATHER: RAIN & WIND 55' F

File Name : 151117TAJ
Site Code : 00000000
Start Date : 11/17/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: RAIN & WIND 55' F

File Name : 151117TAJ
 Site Code : 00000000
 Start Date : 11/17/2015
 Page No : 3

Start Time	SW 15TH AVE Southbound			Westbound	Northbound	SW ALDER ST Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 07:30									
07:30	0	0	0	0	0	1	6	7	7
07:45	0	0	0	0	0	0	6	6	6
08:00	0	0	0	0	0	0	7	7	7
08:15	0	1	1	0	0	0	12	12	13
Total Volume	0	1	1	0	0	1	31	32	33
% App. Total	0	100				3.1	96.9		
PHF	.000	.250	.250	.000	.000	.250	.646	.667	.635

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 45° F

File Name : 151112tpj
 Site Code : 00000000
 Start Date : 11/12/2015
 Page No : 1

Groups Printed- Vehicles & Peds

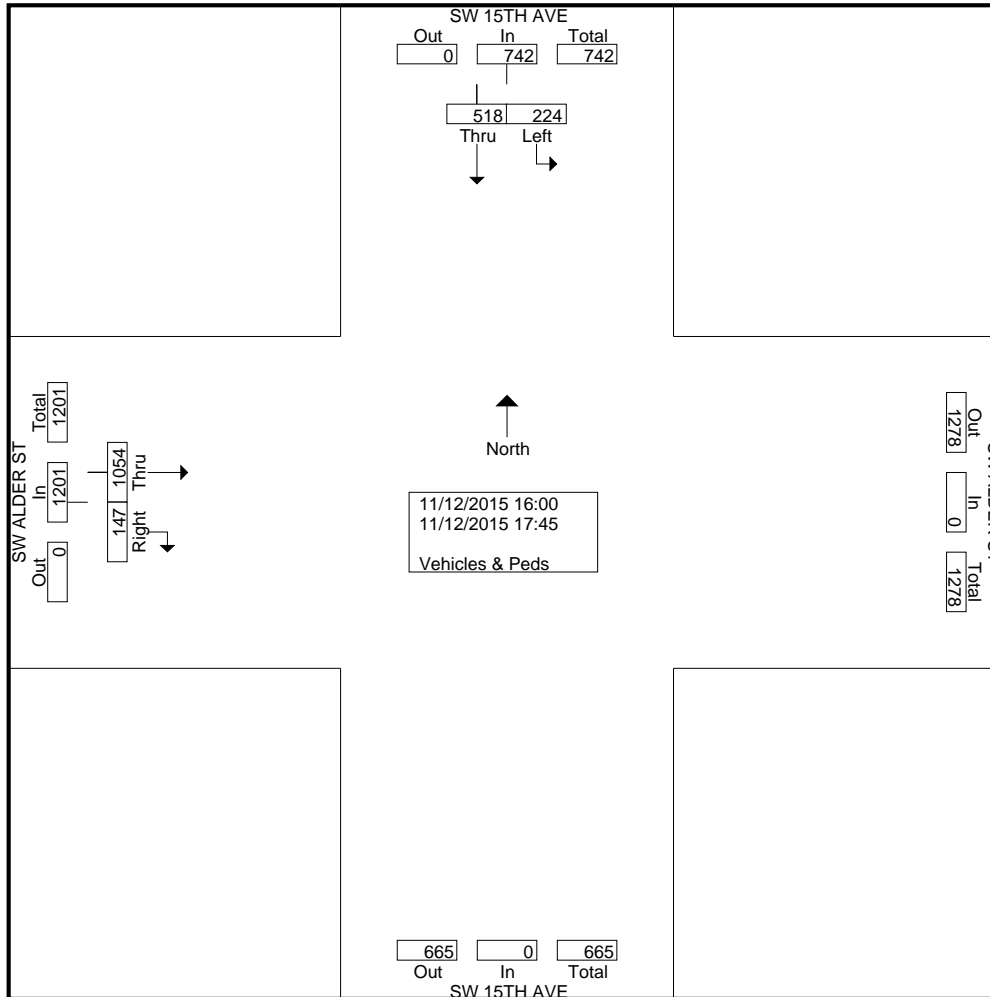
Start Time	SW 15TH AVE Southbound				SW ALDER ST Westbound		SW 15TH AVE Northbound		SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
16:00	49	25	12	74	4	0	10	0	9	128	8	137	34	211	245
16:15	58	32	7	90	1	0	3	0	5	120	10	125	21	215	236
16:30	61	31	28	92	4	0	10	0	10	140	22	150	64	242	306
16:45	69	28	7	97	6	0	11	0	15	117	4	132	28	229	257
Total	237	116	54	353	15	0	34	0	39	505	44	544	147	897	1044
17:00	71	27	6	98	1	0	6	0	23	124	9	147	22	245	267
17:15	65	26	11	91	0	0	15	0	24	144	5	168	31	259	290
17:30	72	22	9	94	5	0	10	0	28	135	9	163	33	257	290
17:45	73	33	8	106	4	0	9	0	33	146	8	179	29	285	314
Total	281	108	34	389	10	0	40	0	108	549	31	657	115	1046	1161
Grand Total	518	224	88	742	25	0	74	0	147	1054	75	1201	262	1943	2205
Apprch %	69.8	30.2							12.2	87.8					
Total %	26.7	11.5		38.2		0			7.6	54.2		61.8	11.9	88.1	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

SW 15TH AVE - SW ALDER ST
COUNTED BY: JENSEN
WEATHER: SHWRS 45° F

File Name : 151112tpj
Site Code : 00000000
Start Date : 11/12/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 45° F

File Name : 151112tpj
 Site Code : 00000000
 Start Date : 11/12/2015
 Page No : 3

Start Time	SW 15TH AVE Southbound			Westbound	Northbound	SW ALDER ST Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 17:00									
17:00	71	27	98	0	0	23	124	147	245
17:15	65	26	91	0	0	24	144	168	259
17:30	72	22	94	0	0	28	135	163	257
17:45	73	33	106	0	0	33	146	179	285
Total Volume	281	108	389	0	0	108	549	657	1046
% App. Total	72.2	27.8				16.4	83.6		
PHF	.962	.818	.917	.000	.000	.818	.940	.918	.918

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 45° F

File Name : 151112tpj
 Site Code : 00000000
 Start Date : 11/12/2015
 Page No : 1

Groups Printed- Bikes

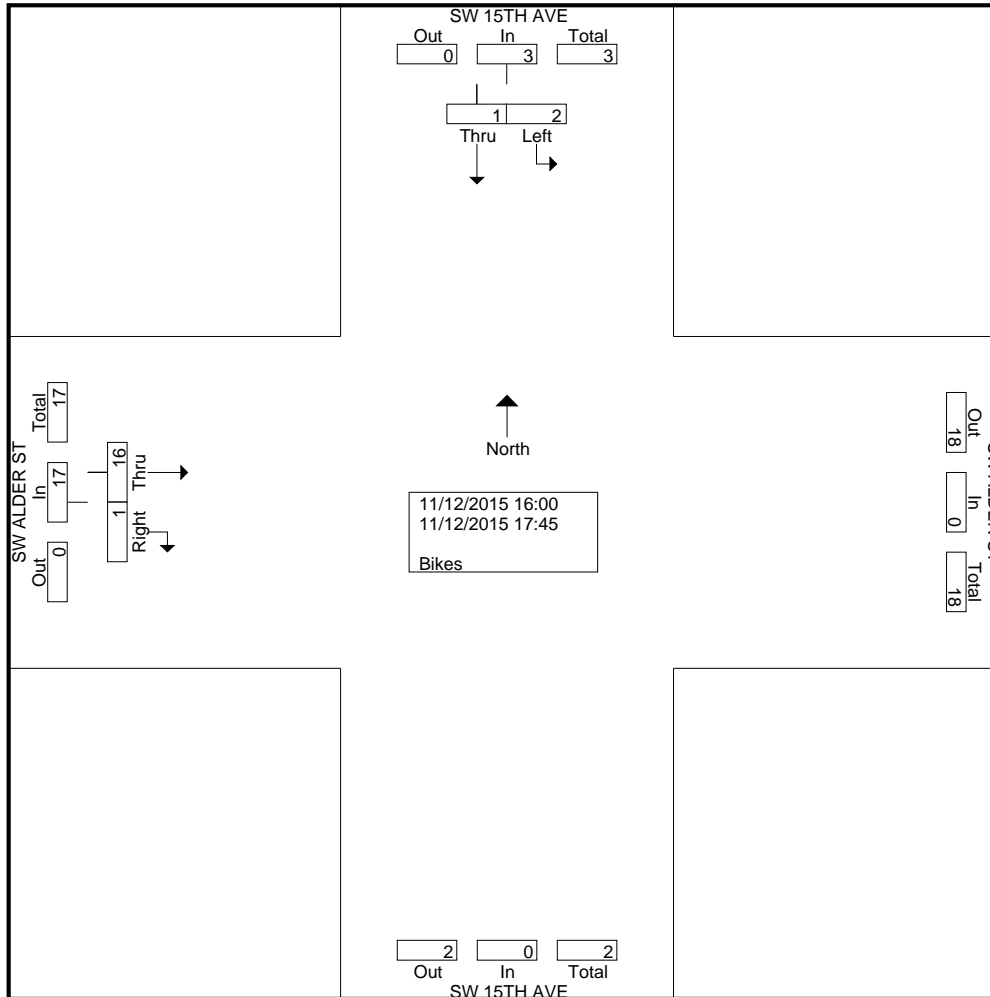
Start Time	SW 15TH AVE Southbound				SW ALDER ST Westbound		SW 15TH AVE Northbound		SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Thru	Left	Peds	App. Total	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total			
16:00	0	0	0	0	0	0	0	0	0	2	0	2	0	2	2
16:15	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1
16:30	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3
16:45	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	6	0	6	0	6	6
17:00	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3
17:15	0	2	0	2	0	0	0	0	1	6	0	7	0	9	9
17:30	1	0	0	1	0	0	0	0	0	0	0	0	0	1	1
17:45	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1
Total	1	2	0	3	0	0	0	0	1	10	0	11	0	14	14
Grand Total	1	2	0	3	0	0	0	0	1	16	0	17	0	20	20
Apprch %	33.3	66.7							5.9	94.1					
Total %	5	10		15		0			5	80		85	0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
PORTLAND OR 97204
503-823-5211

SW 15TH AVE - SW ALDER ST
COUNTED BY: JENSEN
WEATHER: SHWRS 45° F

File Name : 151112tpj
Site Code : 00000000
Start Date : 11/12/2015
Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 15TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 45° F

File Name : 151112tpj
 Site Code : 00000000
 Start Date : 11/12/2015
 Page No : 3

Start Time	SW 15TH AVE Southbound			Westbound	Northbound	SW ALDER ST Eastbound			Int. Total
	Thru	Left	App. Total	App. Total	App. Total	Right	Thru	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 16:30									
16:30	0	0	0	0	0	0	3	3	3
16:45	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	3	3	3
17:15	0	2	2	0	0	1	6	7	9
Total Volume	0	2	2	0	0	1	12	13	15
% App. Total	0	100				7.7	92.3		
PHF	.000	.250	.250	.000	.000	.250	.500	.464	.417

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F

File Name : 151029taj
 Site Code : 00000000
 Start Date : 10/29/2015
 Page No : 1

Groups Printed- Vehicles & Peds

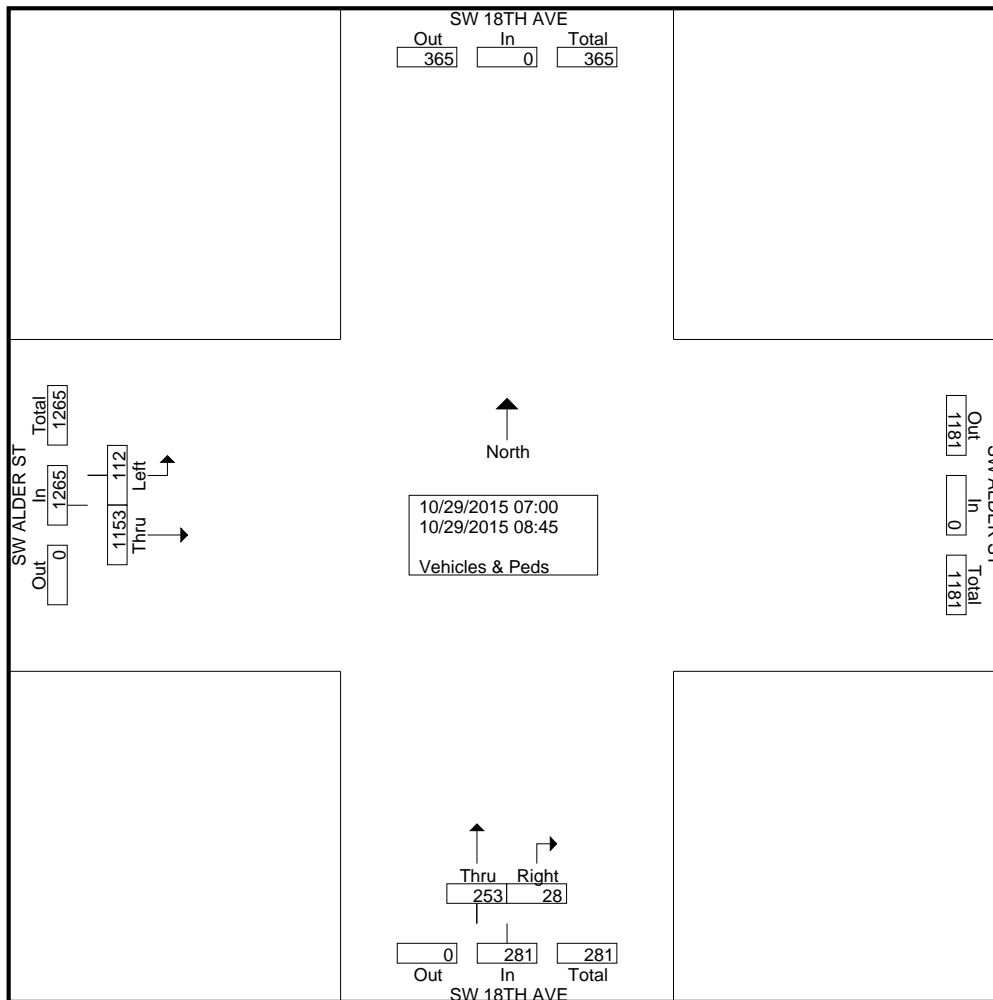
Start Time	SW 18TH AVE Southbound		SW ALDER ST Westbound		SW 18TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
07:00	1	0	1	0	0	9	6	9	115	12	3	127	11	136	147
07:15	1	0	1	0	0	32	7	32	125	10	2	135	11	167	178
07:30	2	0	3	0	2	32	12	34	163	10	2	173	19	207	226
07:45	4	0	7	0	3	34	18	37	140	16	6	156	35	193	228
Total	8	0	12	0	5	107	43	112	543	48	13	591	76	703	779
08:00	6	0	4	0	8	61	15	69	140	30	3	170	28	239	267
08:15	4	0	2	0	3	29	17	32	152	11	6	163	29	195	224
08:30	0	0	2	0	4	29	9	33	152	13	2	165	13	198	211
08:45	2	0	2	0	8	27	7	35	166	10	4	176	15	211	226
Total	12	0	10	0	23	146	48	169	610	64	15	674	85	843	928
Grand Total	20	0	22	0	28	253	91	281	1153	112	28	1265	161	1546	1707
Apprch %					10	90			91.1	8.9					
Total %		0		0	1.8	16.4		18.2	74.6	7.2		81.8	9.4	90.6	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F

File Name : 151029taj
 Site Code : 00000000
 Start Date : 10/29/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F

File Name : 151029taj
 Site Code : 00000000
 Start Date : 10/29/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 18TH AVE Northbound			SW ALDER ST Eastbound			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	0	0	8	61	69	140	30	170	239
08:15	0	0	3	29	32	152	11	163	195
08:30	0	0	4	29	33	152	13	165	198
08:45	0	0	8	27	35	166	10	176	211
Total Volume	0	0	23	146	169	610	64	674	843
% App. Total			13.6	86.4		90.5	9.5		
PHF	.000	.000	.719	.598	.612	.919	.533	.957	.882

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F

File Name : 151029taj
 Site Code : 00000000
 Start Date : 10/29/2015
 Page No : 1

Groups Printed- Vehicles & Peds

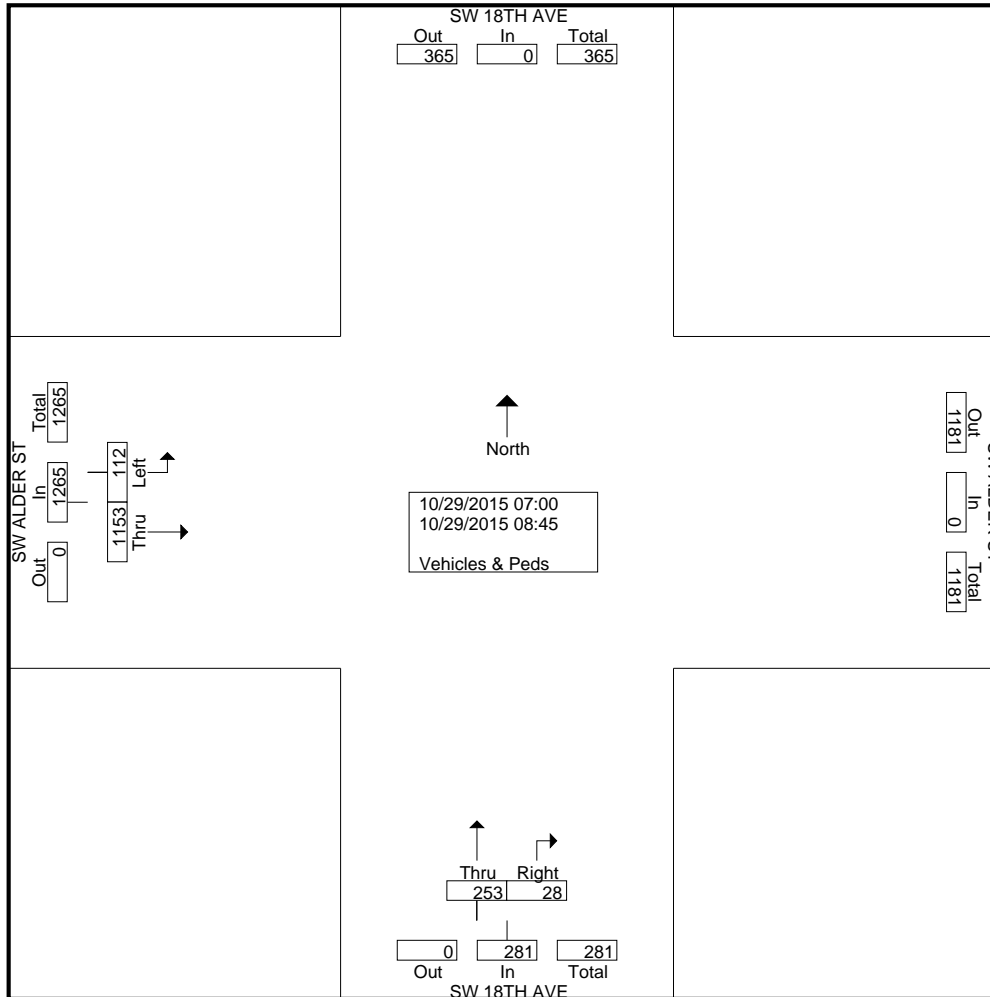
Start Time	SW 18TH AVE Southbound		SW ALDER ST Westbound		SW 18TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
07:00	1	0	1	0	0	9	6	9	115	12	3	127	11	136	147
07:15	1	0	1	0	0	32	7	32	125	10	2	135	11	167	178
07:30	2	0	3	0	2	32	12	34	163	10	2	173	19	207	226
07:45	4	0	7	0	3	34	18	37	140	16	6	156	35	193	228
Total	8	0	12	0	5	107	43	112	543	48	13	591	76	703	779
08:00	6	0	4	0	8	61	15	69	140	30	3	170	28	239	267
08:15	4	0	2	0	3	29	17	32	152	11	6	163	29	195	224
08:30	0	0	2	0	4	29	9	33	152	13	2	165	13	198	211
08:45	2	0	2	0	8	27	7	35	166	10	4	176	15	211	226
Total	12	0	10	0	23	146	48	169	610	64	15	674	85	843	928
Grand Total	20	0	22	0	28	253	91	281	1153	112	28	1265	161	1546	1707
Apprch %					10	90			91.1	8.9					
Total %		0		0	1.8	16.4		18.2	74.6	7.2		81.8	9.4	90.6	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F

File Name : 151029taj
 Site Code : 00000000
 Start Date : 10/29/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: O'CAST 55'F

File Name : 151029taj
 Site Code : 00000000
 Start Date : 10/29/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 18TH AVE			SW ALDER ST			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 07:00 to 08:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 08:00									
08:00	0	0	8	61	69	140	30	170	239
08:15	0	0	3	29	32	152	11	163	195
08:30	0	0	4	29	33	152	13	165	198
08:45	0	0	8	27	35	166	10	176	211
Total Volume	0	0	23	146	169	610	64	674	843
% App. Total			13.6	86.4		90.5	9.5		
PHF	.000	.000	.719	.598	.612	.919	.533	.957	.882

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50° F

File Name : 151105tpj
 Site Code : 00000000
 Start Date : 11/5/2015
 Page No : 1

Groups Printed- Vehicles & Peds

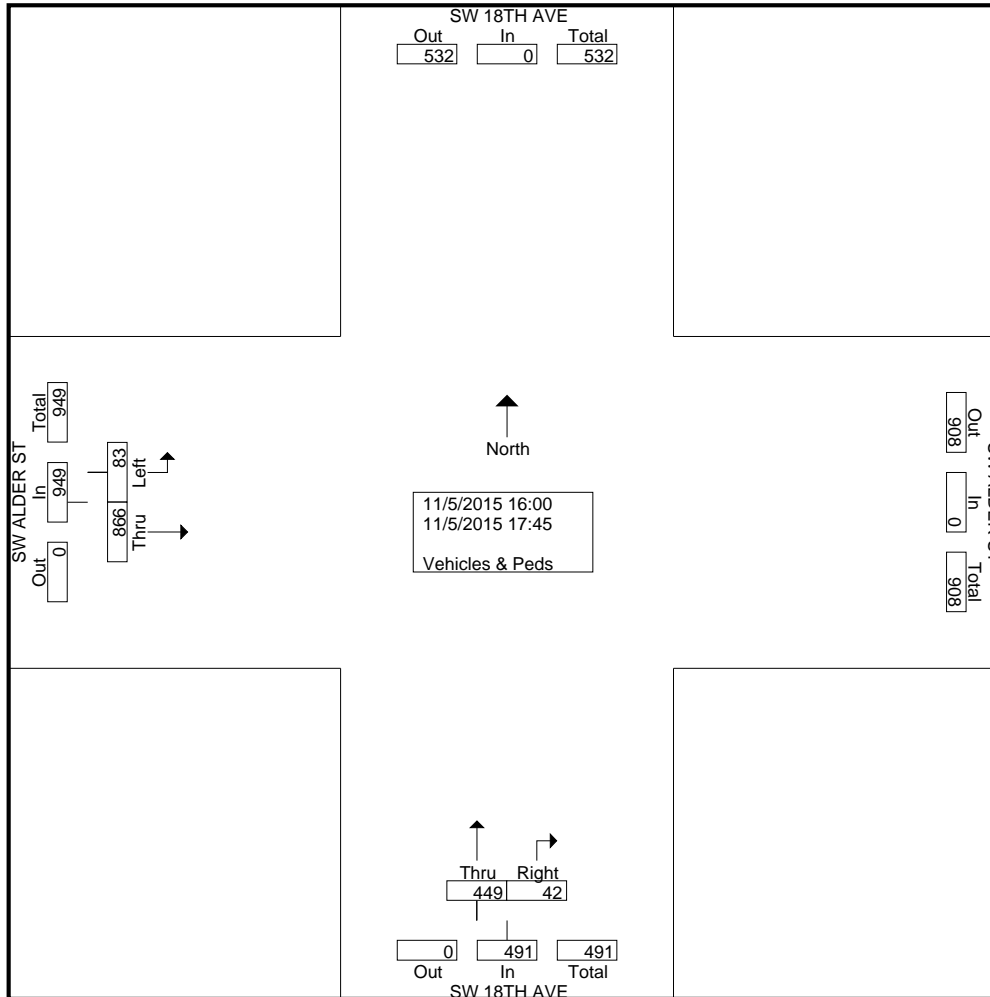
Start Time	SW 18TH AVE Southbound		SW ALDER ST Westbound		SW 18TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
16:00	3	0	14	0	2	50	16	52	82	9	9	91	42	143	185
16:15	15	0	14	0	4	46	17	50	91	8	8	99	54	149	203
16:30	9	0	18	0	4	38	22	42	114	5	5	119	54	161	215
16:45	5	0	6	0	7	59	18	66	100	11	7	111	36	177	213
Total	32	0	52	0	17	193	73	210	387	33	29	420	186	630	816
17:00	19	0	34	0	11	56	12	67	117	8	20	125	85	192	277
17:15	15	0	19	0	8	60	24	68	125	11	10	136	68	204	272
17:30	17	0	17	0	5	61	21	66	116	15	21	131	76	197	273
17:45	18	0	9	0	1	79	14	80	121	16	12	137	53	217	270
Total	69	0	79	0	25	256	71	281	479	50	63	529	282	810	1092
Grand Total	101	0	131	0	42	449	144	491	866	83	92	949	468	1440	1908
Apprch %					8.6	91.4			91.3	8.7					
Total %		0		0	2.9	31.2		34.1	60.1	5.8		65.9	24.5	75.5	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50° F

File Name : 151105tpj
 Site Code : 00000000
 Start Date : 11/5/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50° F

File Name : 151105tpj
 Site Code : 00000000
 Start Date : 11/5/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 18TH AVE Northbound			SW ALDER ST Eastbound			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 17:00									
17:00	0	0	11	56	67	117	8	125	192
17:15	0	0	8	60	68	125	11	136	204
17:30	0	0	5	61	66	116	15	131	197
17:45	0	0	1	79	80	121	16	137	217
Total Volume	0	0	25	256	281	479	50	529	810
% App. Total			8.9	91.1		90.5	9.5		
PHF	.000	.000	.568	.810	.878	.958	.781	.965	.933

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50° F

File Name : 151105tpj
 Site Code : 00000000
 Start Date : 11/5/2015
 Page No : 1

Groups Printed- Bikes

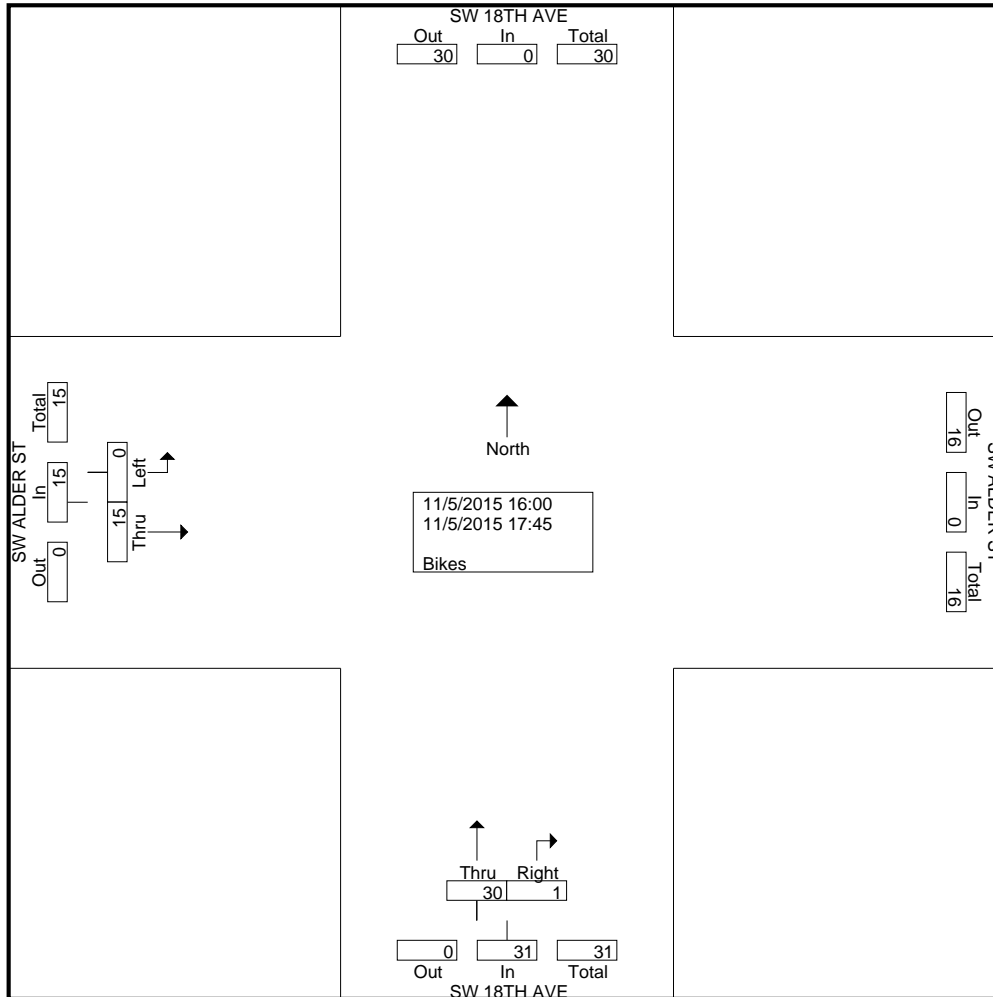
Start Time	SW 18TH AVE Southbound		SW ALDER ST Westbound		SW 18TH AVE Northbound				SW ALDER ST Eastbound				Exclu. Total	Inclu. Total	Int. Total
	Peds	App. Total	Peds	App. Total	Right	Thru	Peds	App. Total	Thru	Left	Peds	App. Total			
16:00	0	0	0	0	0	3	0	3	1	0	0	1	0	0	4
16:15	0	0	0	0	0	3	0	3	0	0	0	0	0	3	3
16:30	0	0	0	0	0	3	0	3	5	0	0	5	0	8	8
16:45	0	0	0	0	0	2	0	2	4	0	0	4	0	6	6
Total	0	0	0	0	0	11	0	11	10	0	0	10	0	21	21
17:00	0	0	0	0	1	4	0	5	2	0	0	2	0	7	7
17:15	0	0	0	0	0	7	0	7	2	0	0	2	0	9	9
17:30	0	0	0	0	0	5	0	5	0	0	0	0	0	5	5
17:45	0	0	0	0	0	3	0	3	1	0	0	1	0	4	4
Total	0	0	0	0	1	19	0	20	5	0	0	5	0	25	25
Grand Total	0	0	0	0	1	30	0	31	15	0	0	15	0	46	46
Apprch %					3.2	96.8			100	0					
Total %		0		0	2.2	65.2		67.4	32.6	0		32.6	0	100	

CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50° F

File Name : 151105tpj
 Site Code : 00000000
 Start Date : 11/5/2015
 Page No : 2



CITY OF PORTLAND

1120 SW 5TH AVE RM 800
 PORTLAND OR 97204
 503-823-5211

SW 18TH AVE - SW ALDER ST
 COUNTED BY: JENSEN
 WEATHER: SHWRS 50° F

File Name : 151105tpj
 Site Code : 00000000
 Start Date : 11/5/2015
 Page No : 3

Start Time	Southbound	Westbound	SW 18TH AVE			SW ALDER ST			Int. Total
	App. Total	App. Total	Right	Thru	App. Total	Thru	Left	App. Total	
Peak Hour Analysis From 16:00 to 17:45 - Peak 1 of 1									
Peak Hour for Entire Intersection Begins at 16:30									
16:30	0	0	0	3	3	5	0	5	8
16:45	0	0	0	2	2	4	0	4	6
17:00	0	0	1	4	5	2	0	2	7
17:15	0	0	0	7	7	2	0	2	9
Total Volume	0	0	1	16	17	13	0	13	30
% App. Total			5.9	94.1		100	0		
PHF	.000	.000	.250	.571	.607	.650	.000	.650	.833

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 110803tab
Site Code : 00000000
Start Date : 8/3/2011
Page No : 1

Clr Warm Dry By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

Groups Printed- VEHS PEDS

Start Time	NW 19TH AVE Southbound						W BURNSIDE ST Westbound						SW ALDER ST Northwestbound						SW 19TH AVE Northbound						W BURNSIDE ST Eastbound						Excl. Total	Incl. Total	Int. Total
	Lt to Burnside	Lt to Alder	Thru	Right	Peds	App. Total	Lt to Alder	Left to 19th	Thru	Right	Peds	App. Total	Hard Left	Bar Left	Bar Right	Hard Right	Peds	App. Total	Left	Thru	Right	Hard Right	Peds	App. Total	Left	Thru	Rt to Alder	Rt to 19th	Peds	App. Total			
07:00	12	11	9	8	11	40	0	0	10	0	0	108	0	0	0	0	0	0	0	0	0	0	4	0	0	66	67	2	12	135	27	283	310
07:15	8	6	18	10	19	42	0	0	12	0	1	126	0	0	0	0	0	0	0	0	0	0	6	0	0	13	11	2	15	251	41	419	460
07:30	10	11	17	11	15	49	0	0	13	0	1	136	0	0	0	0	0	0	0	0	0	0	10	0	0	18	15	2	24	332	50	517	567
07:45	10	17	18	20	9	65	0	0	14	0	0	146	0	0	0	0	0	0	0	0	0	0	15	0	0	18	14	3	26	335	50	546	596
Total	40	45	62	49	54	196	0	0	51	0	2	516	0	0	0	0	0	0	0	0	0	0	35	0	0	56	48	9	77	105	168	176	193
08:00	12	15	18	11	14	56	0	0	18	0	0	181	0	0	0	0	0	0	0	0	0	0	13	0	0	19	15	4	28	350	55	587	642
08:15	10	24	17	16	20	67	0	0	15	0	2	155	0	0	0	0	0	0	0	0	0	0	17	0	0	18	13	4	37	322	76	544	620
08:30	17	20	26	13	14	76	0	0	17	0	0	174	0	0	0	0	0	0	0	0	0	0	17	0	0	15	13	2	23	288	54	538	592
08:45	8	14	17	14	16	53	0	0	16	0	2	169	0	0	0	0	0	0	0	0	0	0	21	0	0	15	11	4	21	269	60	491	551
Total	47	73	78	54	64	252	0	0	67	0	4	679	0	0	0	0	0	0	0	0	0	0	68	0	0	68	53	14	10	122	245	216	240
Grand Total	87	11	14	10	11	448	0	0	11	0	6	119	0	0	0	0	0	0	0	0	0	0	10	0	0	12	10	23	18	228	413	392	433
Apprch %	19.4	26.3	31.2	23	8		0	0	10	0			0	0	0	0			0	0	0	0			0	54.7	44.3	1	6				
Total %	2.2	3	3.6	2.6		11.4	0	0	30.4	0		30.4	0	0	0	0		0	0	0	0	0			0	31.8	25.8	0.6		58.1	9.5	90.5	

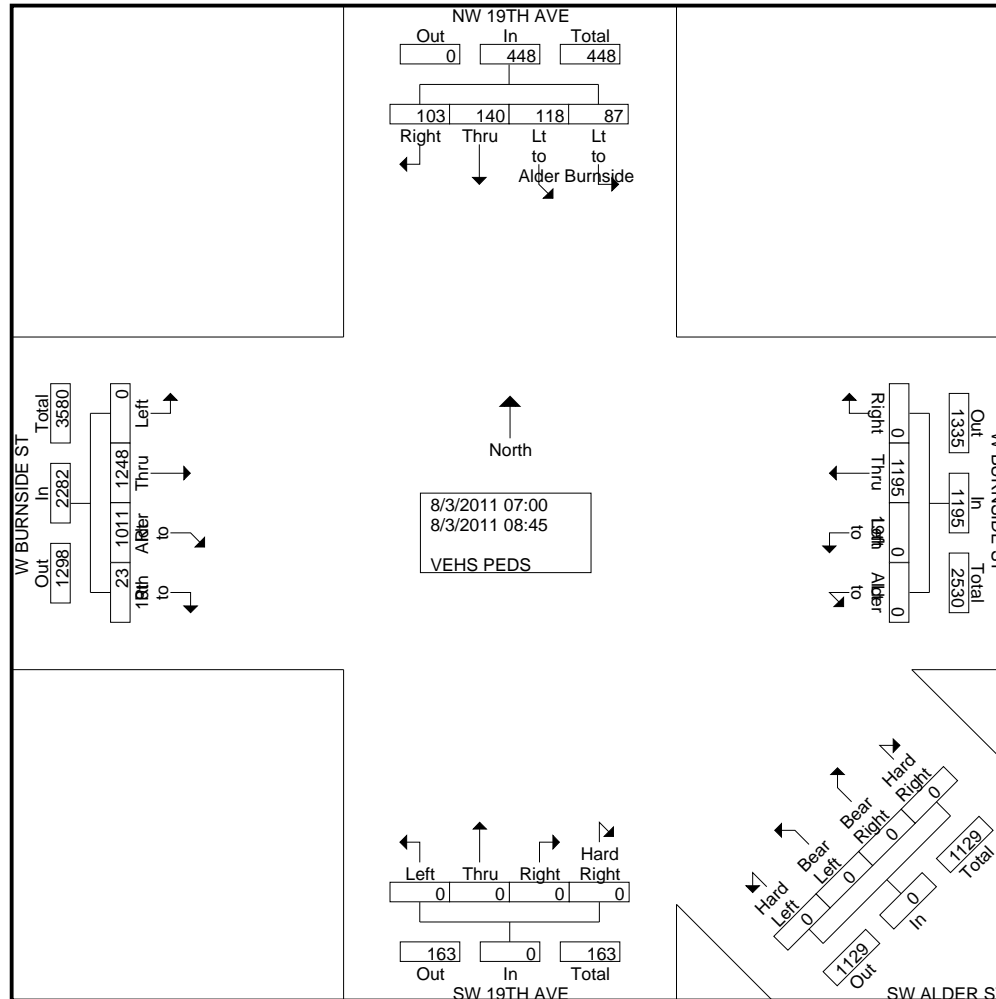
City of Portland

Office of Transportation
 1120 SW 5th Ave, Rm 800
 Portland, OR 97204

File Name : 110803tab
 Site Code : 00000000
 Start Date : 8/3/2011
 Page No : 2

Clr Warm Dry By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST



City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

File Name : 110803tab
Site Code : 00000000
Start Date : 8/3/2011
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Clr Warm Dry By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound					SW ALDER ST Northwestbound					SW 19TH AVE Northbound					W BURNSIDE ST Eastbound					Int. Total
	Lt to Burnside	Lt to Alder	Thru	Right	App. Total	Lt to Alder	Left to 19th	Thru	Right	App. Total	Hard Left	Bea r Left	Bea r Right	Har d Right	App. Total	Left	Thru	Right	Har d Right	App. Total	Left	Thru	Rt to Alder	Rt to 19th	App. Total	
Peak Hour Analysis From 7:00:00 AM to 8:45:00 AM - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 7:45:00 AM																										
7:45:00 AM	10	17	18	20	65	0	0	146	0	146	0	0	0	0	0	0	0	0	0	0	0	185	147	3	335	546
8:00:00 AM	12	15	18	11	56	0	0	181	0	181	0	0	0	0	0	0	0	0	0	0	0	196	150	4	350	587
8:15:00 AM	10	24	17	16	67	0	0	155	0	155	0	0	0	0	0	0	0	0	0	0	0	184	134	4	322	544
8:30:00 AM	17	20	26	13	76	0	0	174	0	174	0	0	0	0	0	0	0	0	0	0	0	150	136	2	288	538
Total Volume	49	76	79	60	264	0	0	656	0	656	0	0	0	0	0	0	0	0	0	0	0	715	567	13	1295	2215
% App. Total	18.6	28.8	29.9	22.7		0	0	100	0		0	0	0	0		0	0	0	0		0	55.2	43.8	1		
PHF	.721	.792	.760	.750	.868	.000	.000	.906	.000	.906	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.912	.945	.813	.925	.943

City of Portland

Office of Transportation
1120 SW 5th Ave, Rm 800
Portland, OR 97204

!!TIMBERS EVENT TONIGHT!!
Clr Warm Dry By: CDB For: LHW

File Name : 110803TPB
Site Code : 00000000
Start Date : 8/3/2011
Page No : 1

NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

Groups Printed- VEHS PEDS

Start Time	NW 19TH AVE Southbound						W BURNSIDE ST Westbound						SW ALDER ST Northwestbound						SW 19TH AVE Northbound						W BURNSIDE ST Eastbound						Excl. Total	Incl. Total	Int. Total
	Lt to Burnside	Lt to Alder	Thru	Right	Peds	App. Total	Lt to Alder	Left to 19th	Thru	Right	Peds	App. Total	Hard Left	Be ar Left	Be ar Right	Ha rd Right	Peds	App. Total	Lef t	Thru	Right	Ha rd Right	Peds	App. Total	Lef t	Thru	Rt to Alder	Rt to 19th	Peds	App. Total			
16:00	14	12	31	24	32	81	0	0	24	0	0	246	0	0	0	0	0	0	0	0	0	0	19	0	0	15	62	3	39	224	90	551	641
16:15	26	23	50	28	15	127	0	0	26	0	0	266	0	0	0	0	0	0	0	0	0	23	0	0	18	69	2	46	260	84	653	737	
16:30	27	22	45	29	35	123	0	0	27	0	0	272	0	0	0	0	0	0	0	0	0	39	0	0	16	62	6	65	229	139	624	763	
16:45	32	18	69	40	45	159	0	0	27	0	1	273	0	0	0	0	0	0	0	0	0	25	0	0	16	63	6	84	231	155	663	818	
Total	99	75	195	121	127	490	0	0	105	0	1	1057	0	0	0	0	0	0	0	0	0	106	0	0	67	256	17	234	944	468	2491	2959	
17:00	26	21	43	40	42	130	0	1	27	0	1	275	0	0	0	0	0	0	0	0	0	36	0	0	15	82	12	64	253	143	658	801	
17:15	28	31	57	32	48	148	0	0	26	0	0	261	0	0	0	0	0	0	0	0	0	47	0	0	17	86	10	97	272	192	681	873	
17:30	16	21	36	50	52	123	0	0	25	0	4	252	0	0	0	0	0	0	0	0	0	34	0	0	15	70	8	90	232	180	607	787	
17:45	25	9	48	43	53	125	0	0	25	0	2	253	0	0	0	0	0	0	0	0	0	42	0	0	17	95	24	96	291	193	669	862	
Total	95	82	184	165	195	526	0	1	104	0	7	1041	0	0	0	0	0	0	0	0	0	159	0	0	66	333	54	347	1048	708	2615	3323	
Grand Total	194	157	379	286	322	1016	0	1	209	0	8	2098	0	0	0	0	0	0	0	0	0	265	0	0	13	589	71	581	1992	1176	5106	6282	
Apprch %	19.1	15.5	37.3	28.1			0	0	10	0			0	0	0	0		0	0	0	0			0	66.9	29.6	3.6						
Total %	3.8	3.1	7.4	5.6		19.9	0	0	41.1	0		41.1	0	0	0	0		0	0	0	0		0	0	26.1	11.5	1.4		39	18.7	81.3		

NOTE::: TIMBERS EVENT TONIGHT IMPACTS TRAFFIC/PEDS

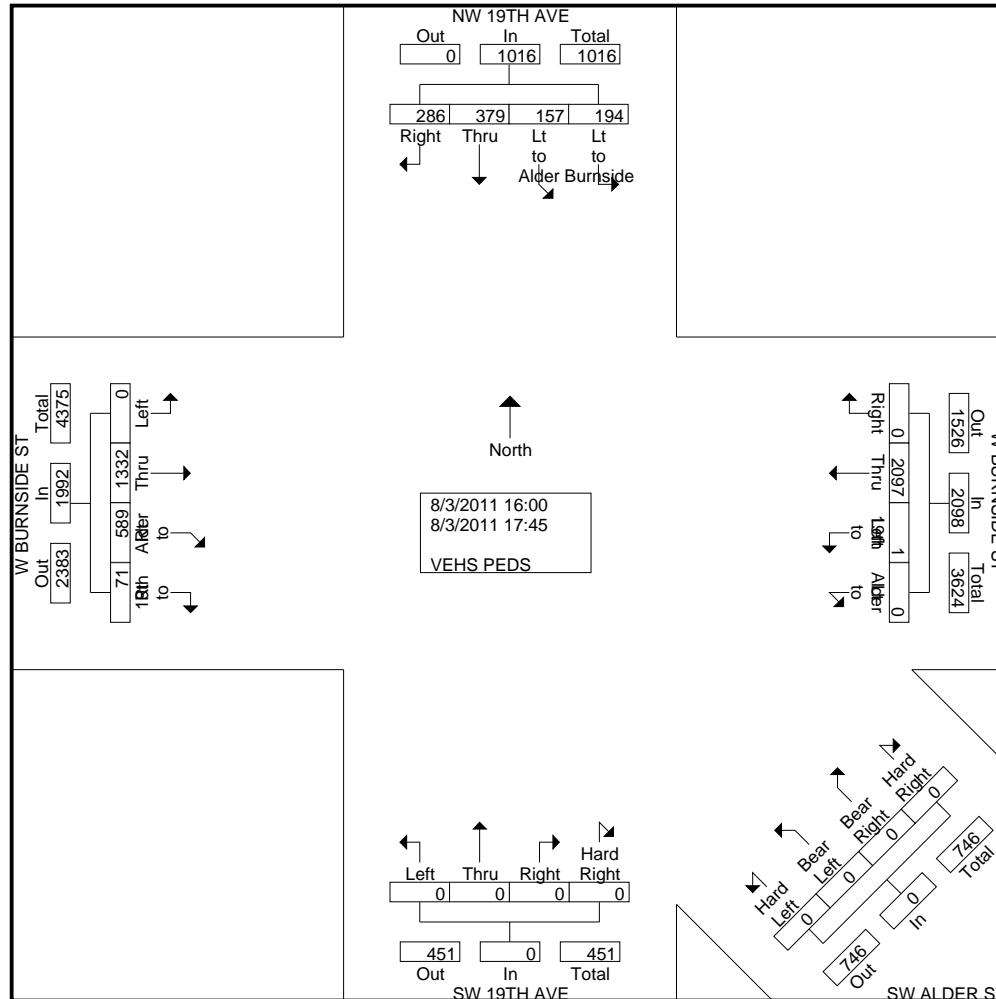
City of Portland

Office of Transportation
 1120 SW 5th Ave, Rm 800
 Portland, OR 97204

!!TIMBERS EVENT TONIGHT!!
 Clr Warm Dry By: CDB For: LHW

File Name : 110803TPB
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NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST



City of Portland

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!!TIMBERS EVENT TONIGHT!!
Clr Warm Dry By: CDB For: LHW

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NW-SW 19TH AVE @ W BURNSIDE ST/ALDER ST

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound					SW ALDER ST Northwestbound					SW 19TH AVE Northbound					W BURNSIDE ST Eastbound					Int. Total	
	Lt to Burnside	Lt to Alder	Thru	Right	App. Total	Lt to Alder	Left to 19th	Thru	Right	App. Total	Hard Left	Bea r Left	Bea r Right	Har d Right	App. Total	Left	Thru	Right	Har d Right	App. Total	Left	Thru	Rt to Alder	Rt to 19th	App. Total		
Peak Hour Analysis From 4:00:00 PM to 5:45:00 PM - Peak 1 of 1																											
Peak Hour for Entire Intersection Begins at 4:30:00 PM																											
4:30:00 PM	27	22	45	29	123	0	0	272	0	272	0	0	0	0	0	0	0	0	0	0	0	0	161	62	6	229	624
4:45:00 PM	32	18	69	40	159	0	0	273	0	273	0	0	0	0	0	0	0	0	0	0	0	0	162	63	6	231	663
5:00:00 PM	26	21	43	40	130	0	1	274	0	275	0	0	0	0	0	0	0	0	0	0	0	159	82	12	253	658	
5:15:00 PM	28	31	57	32	148	0	0	261	0	261	0	0	0	0	0	0	0	0	0	0	0	176	86	10	272	681	
Total Volume	113	92	214	141	560	0	1	1080	0	1081	0	0	0	0	0	0	0	0	0	0	0	658	293	34	985	2626	
% App. Total	20.2	16.4	38.2	25.2		0	0.1	99.9	0		0	0	0	0		0	0	0	0		0	66.8	29.7	3.5			
PHF	.883	.742	.775	.881	.881	.000	.250	.985	.000	.983	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.935	.852	.708	.905	.964	

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Clds 75f By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/SW ALDER

Groups Printed- VEHS PEDS

Start Time	NW 19TH AVE Southbound						W BURNSIDE ST Westbound					SW ALDER ST Northwestbound			SW 19TH AVE Northbound					W BURNSIDE ST Eastbound						Exclu. Total	Inclu. Total	Int. Total
	Left to Burnside	Left to Alder	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Bear Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right to Alder	Right to 19th	Peds	App. Total			
16:00	22	11	41	32	17	106	0	281	0	0	281	0	0	0	0	0	0	25	0	0	156	77	4	29	237	71	624	695
16:15	21	14	32	32	29	99	0	277	0	0	277	0	1	0	0	0	0	16	0	0	187	71	1	51	259	97	635	732
16:30	37	22	46	35	38	140	0	289	0	2	289	0	2	0	0	0	0	16	0	0	170	82	3	35	255	93	684	777
16:45	30	19	57	32	29	138	0	293	0	0	293	0	3	0	0	0	0	28	0	0	182	77	5	37	264	97	695	792
Total	110	66	176	131	113	483	0	1140	0	2	1140	0	6	0	0	0	0	85	0	0	695	307	13	152	1015	358	2638	2996
17:00	32	21	63	28	39	144	0	272	0	0	272	0	0	0	0	0	0	21	0	0	164	85	10	48	259	108	675	783
17:15	32	13	51	42	26	138	0	291	0	0	291	0	2	0	0	0	0	32	0	0	175	90	2	51	267	111	696	807
17:30	15	17	53	38	23	123	0	292	0	1	292	0	1	0	0	0	0	29	0	0	177	77	4	38	258	92	673	765
17:45	31	15	44	24	29	114	0	277	7	0	284	0	0	0	0	0	0	20	0	0	179	70	9	38	258	87	656	743
Total	110	66	211	132	117	519	0	1132	7	1	1139	0	3	0	0	0	0	102	0	0	695	322	25	175	1042	398	2700	3098
Grand Total	220	132	387	263	230	1002	0	2272	7	3	2279	0	9	0	0	0	0	187	0	0	1390	629	38	327	2057	756	5338	6094
Apprch %	22	13.2	38.6	26.2			0	99.7	0.3		0			0	0	0				0	67.6	30.6	1.8					
Total %	4.1	2.5	7.2	4.9		18.8	0	42.6	0.1		42.7	0		0	0	0	0		0	0	0	26	11.8	0.7	38.5	12.4	87.6	

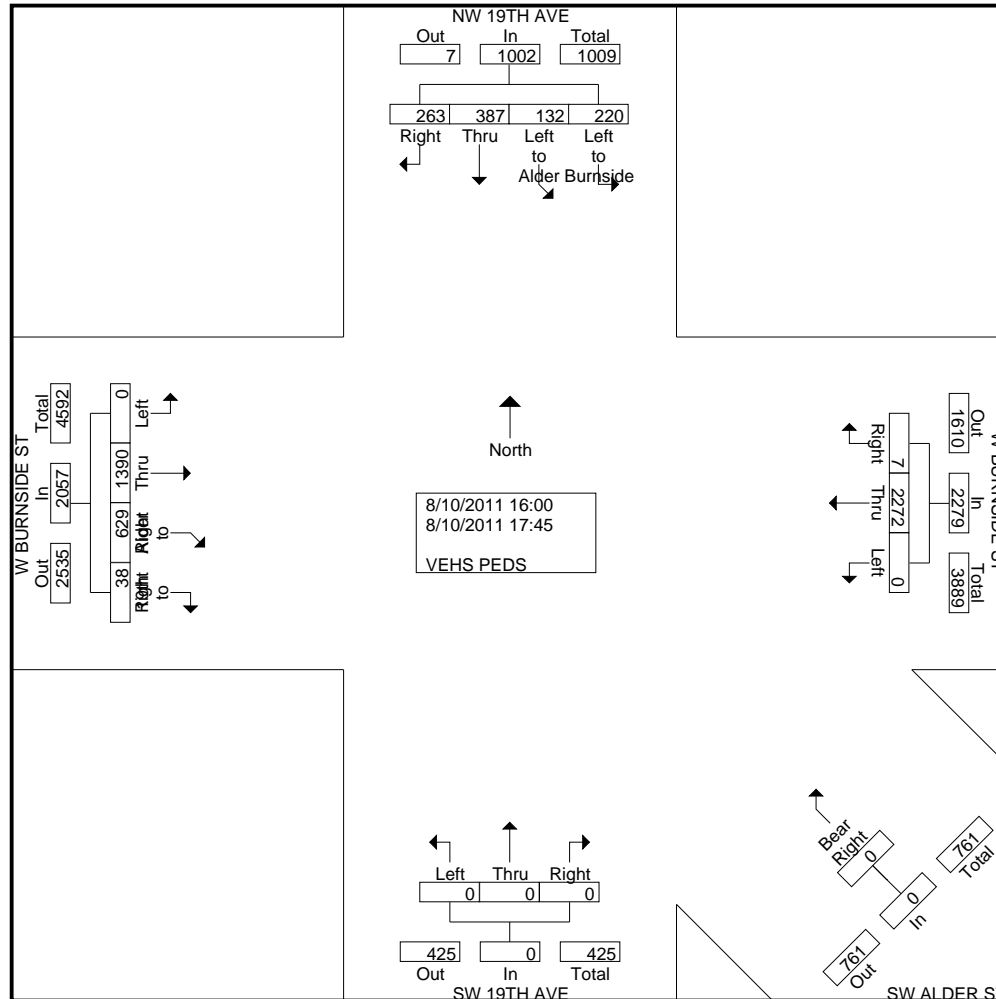
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Clds 75f By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/SW ALDER



City of Portland

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Clds 75f By: CDB For: LHW

NW-SW 19TH AVE @ W BURNSIDE ST/SW ALDER

Start Time	NW 19TH AVE Southbound					W BURNSIDE ST Westbound				SW ALDER ST Northwestbound		SW 19TH AVE Northbound				W BURNSIDE ST Eastbound					Int. Total
	Left to Burnside	Left to Alder	Thru	Right	App. Total	Left	Thru	Right	App. Total	Bear Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right to Alder	Right to 19th	App. Total	
Peak Hour Analysis From 4:00:00 PM to 5:45:00 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 4:30:00 PM																					
4:30:00 PM	37	22	46	35	140	0	289	0	289	0	0	0	0	0	0	0	170	82	3	255	684
4:45:00 PM	30	19	57	32	138	0	293	0	293	0	0	0	0	0	0	0	182	77	5	264	695
5:00:00 PM	32	21	63	28	144	0	272	0	272	0	0	0	0	0	0	0	164	85	10	259	675
5:15:00 PM	32	13	51	42	138	0	291	0	291	0	0	0	0	0	0	0	175	90	2	267	696
Total Volume	131	75	217	137	560	0	1145	0	1145	0	0	0	0	0	0	0	691	334	20	1045	2750
% App. Total	23.4	13.4	38.8	24.5		0	100	0		0	0	0	0	0	0	0	66.1	32	1.9		
PHF	.885	.852	.861	.815	.972	.000	.977	.000	.977	.000	.000	.000	.000	.000	.000	.000	.949	.928	.500	.978	.988