

Old Colony Planning Council

70 School Street
Brockton, MA 02301
(508) 583-1833
www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (3) / GL

Traffic Control: Stop Sign

File Name : Center Street & Grove Street_AM

Site Code : 122

Start Date : 9/14/2022

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Groups Printed- Car - Bus - Truck

	Center Street Southbound				Center Street Northbound				Grove Street Eastbound				
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
07:00 AM	13	1	0	14	12	74	0	86	1	1	0	2	102
07:15 AM	15	0	0	15	10	69	0	79	0	2	0	2	96
07:30 AM	31	3	0	34	9	91	0	100	0	5	0	5	139
07:45 AM	33	0	0	33	9	73	0	82	3	5	0	8	123
Total	92	4	0	96	40	307	0	347	4	13	0	17	460
08:00 AM	25	0	0	25	5	79	0	84	1	1	0	2	111
08:15 AM	30	1	0	31	6	56	0	62	0	0	0	0	93
08:30 AM	17	2	0	19	3	59	0	62	1	4	0	5	86
08:45 AM	17	0	0	17	3	68	0	71	0	3	0	3	91
Total	89	3	0	92	17	262	0	279	2	8	0	10	381
Grand Total	181	7	0	188	57	569	0	626	6	21	0	27	841
Apprch %	96.3	3.7	0		9.1	90.9	0		22.2	77.8	0		
Total %	21.5	0.8	0	22.4	6.8	67.7	0	74.4	0.7	2.5	0	3.2	
Car	179	6	0	185	55	563	0	618	6	21	0	27	830
% Car	98.9	85.7	0	98.4	96.5	98.9	0	98.7	100	100	0	100	98.7
Bus	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bus	0	0	0	0	0	0	0	0	0	0	0	0	0
Truck	2	1	0	3	2	6	0	8	0	0	0	0	11
% Truck	1.1	14.3	0	1.6	3.5	1.1	0	1.3	0	0	0	0	1.3

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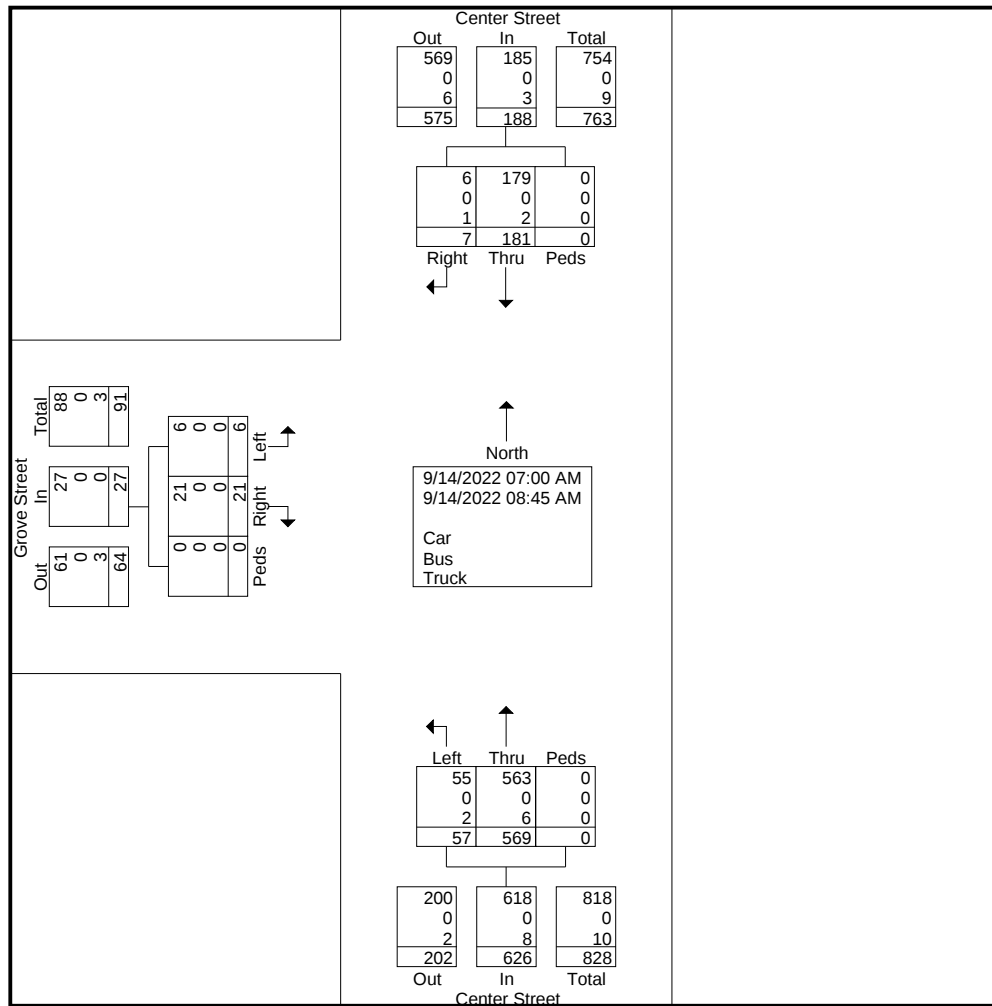
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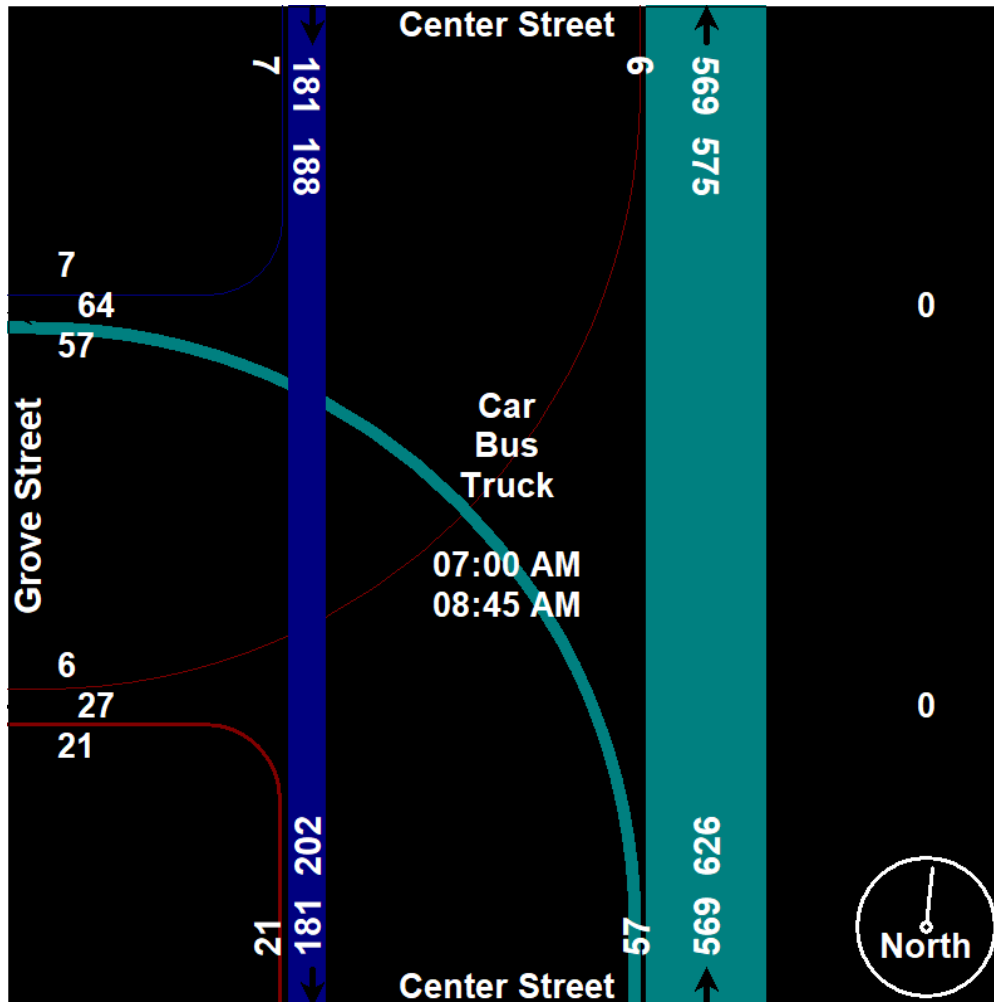
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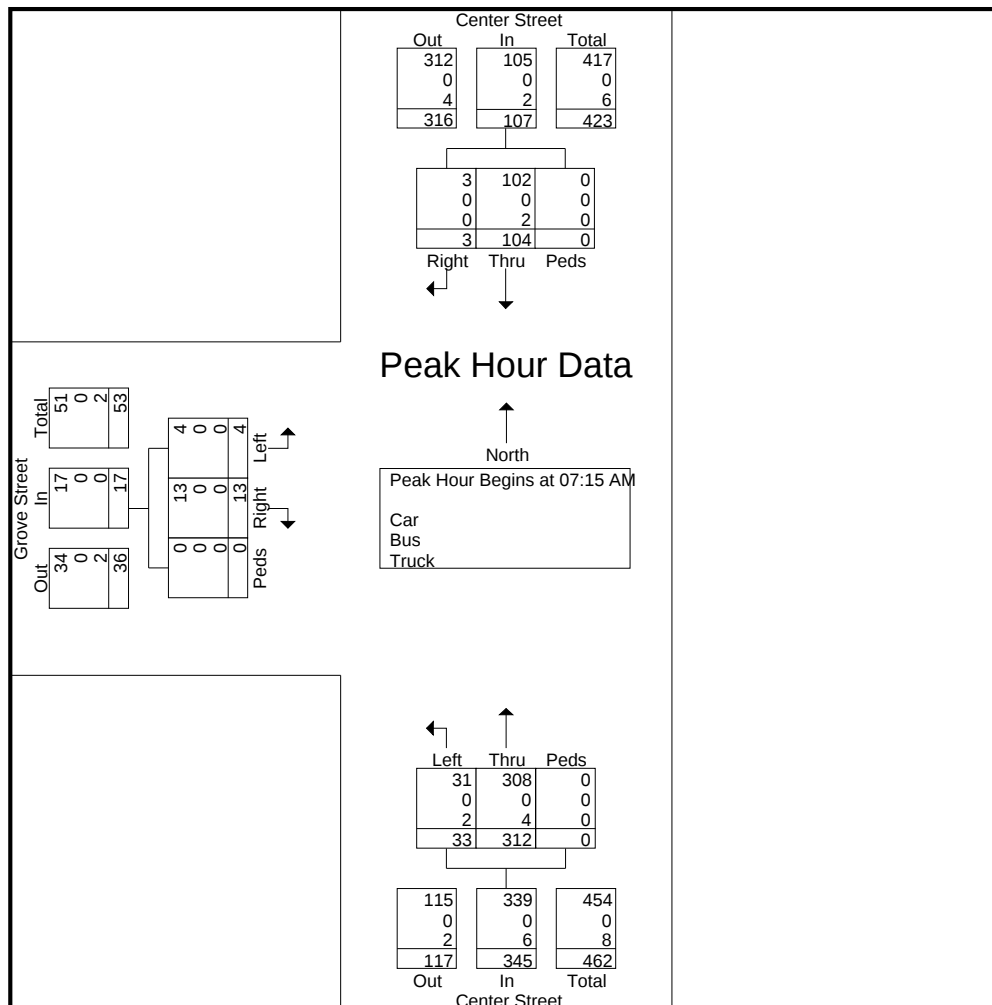
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	Center Street Southbound				Center Street Northbound				Grove Street Eastbound				
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 07:15 AM													
07:15 AM	15	0	0	15	10	69	0	79	0	2	0	2	96
07:30 AM	31	3	0	34	9	91	0	100	0	5	0	5	139
07:45 AM	33	0	0	33	9	73	0	82	3	5	0	8	123
08:00 AM	25	0	0	25	5	79	0	84	1	1	0	2	111
Total Volume	104	3	0	107	33	312	0	345	4	13	0	17	469
% App. Total	97.2	2.8	0		9.6	90.4	0		23.5	76.5	0		
PHF	.788	.250	.000	.787	.825	.857	.000	.863	.333	.650	.000	.531	.844
Car	102	3	0	105	31	308	0	339	4	13	0	17	461
% Car	98.1	100	0	98.1	93.9	98.7	0	98.3	100	100	0	100	98.3
Bus	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bus	0	0	0	0	0	0	0	0	0	0	0	0	0
Truck	2	0	0	2	2	4	0	6	0	0	0	0	8
% Truck	1.9	0	0	1.9	6.1	1.3	0	1.7	0	0	0	0	1.7

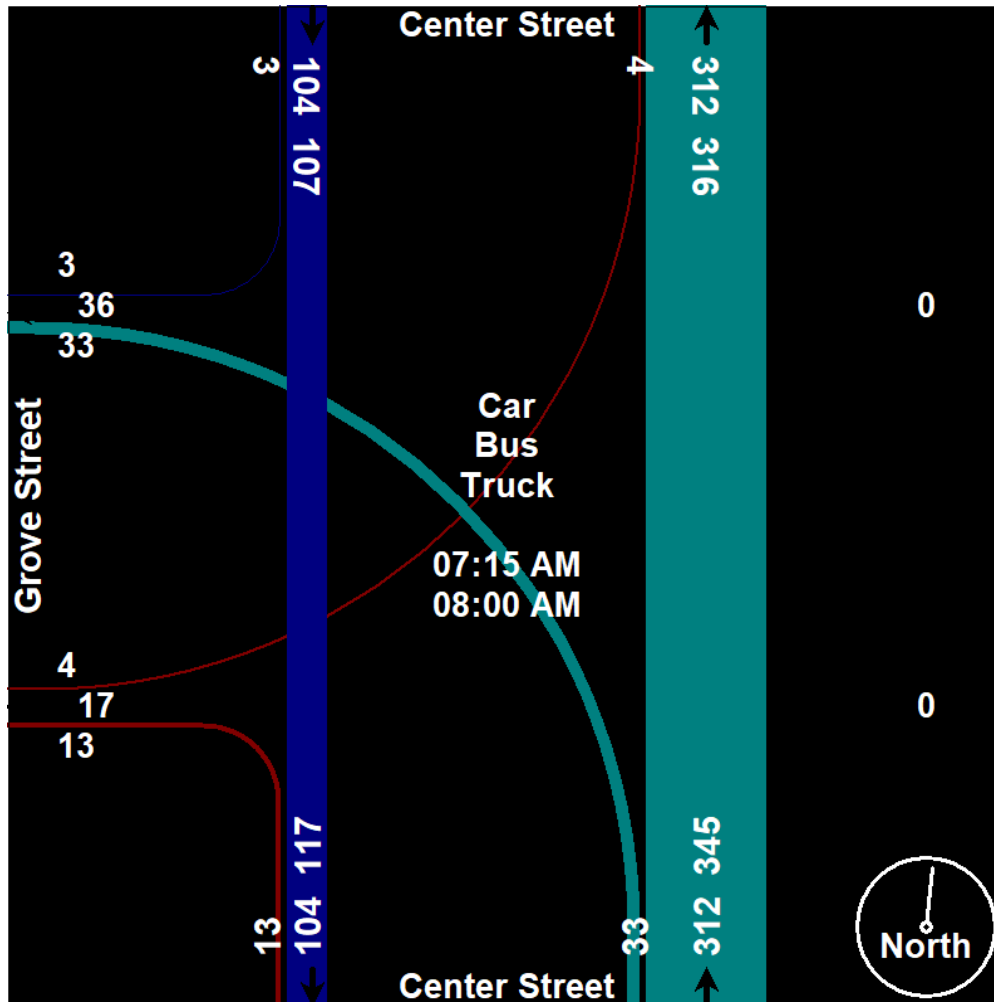


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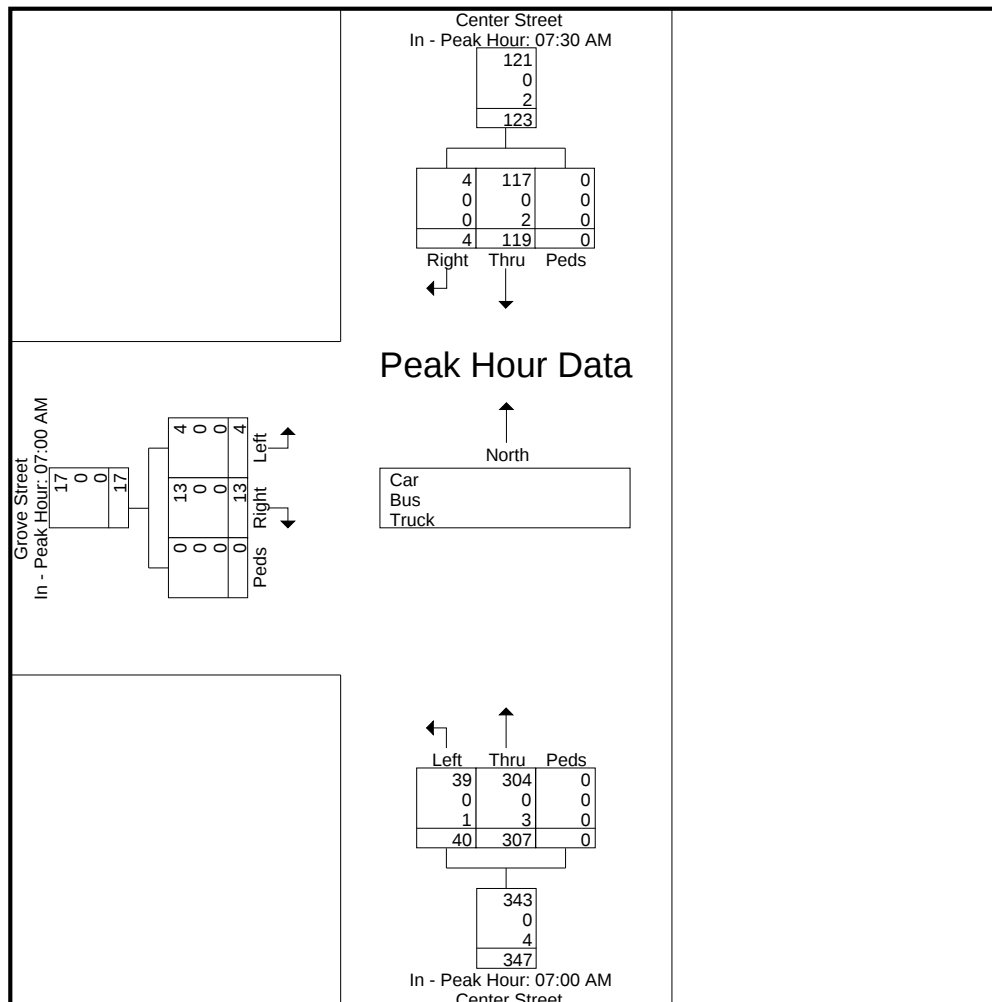
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	Center Street Southbound				Center Street Northbound				Grove Street Eastbound				
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total

Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM				07:00 AM				07:00 AM			
+0 mins.	31	3	0	34	12	74	0	86	1	1	0	2
+15 mins.	33	0	0	33	10	69	0	79	0	2	0	2
+30 mins.	25	0	0	25	9	91	0	100	0	5	0	5
+45 mins.	30	1	0	31	9	73	0	82	3	5	0	8
Total Volume	119	4	0	123	40	307	0	347	4	13	0	17
% App. Total	96.7	3.3	0		11.5	88.5	0		23.5	76.5	0	
PHF	.902	.333	.000	.904	.833	.843	.000	.868	.333	.650	.000	.531
Car	117	4	0	121	39	304	0	343	4	13	0	17
% Car	98.3	100	0	98.4	97.5	99	0	98.8	100	100	0	100
Bus	0	0	0	0	0	0	0	0	0	0	0	0
% Bus	0	0	0	0	0	0	0	0	0	0	0	0
Truck	2	0	0	2	1	3	0	4	0	0	0	0
% Truck	1.7	0	0	1.6	2.5	1	0	1.2	0	0	0	0



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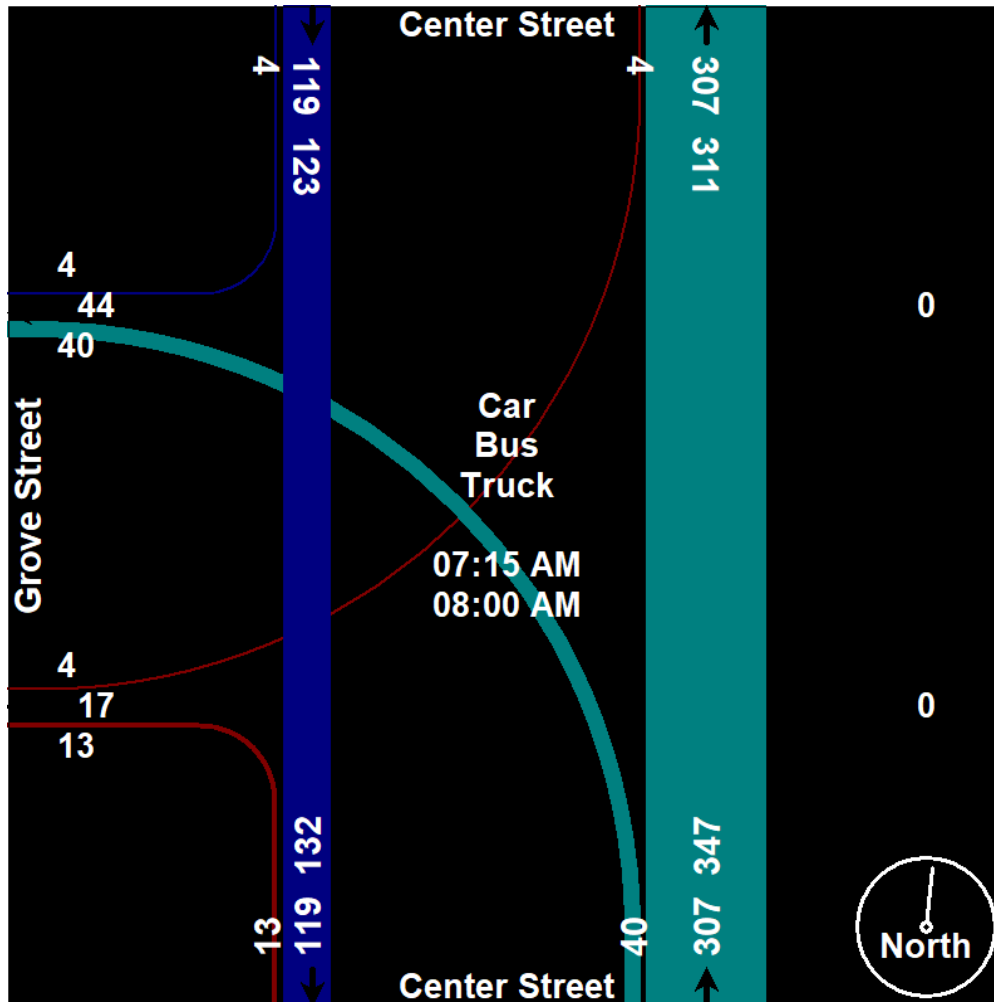
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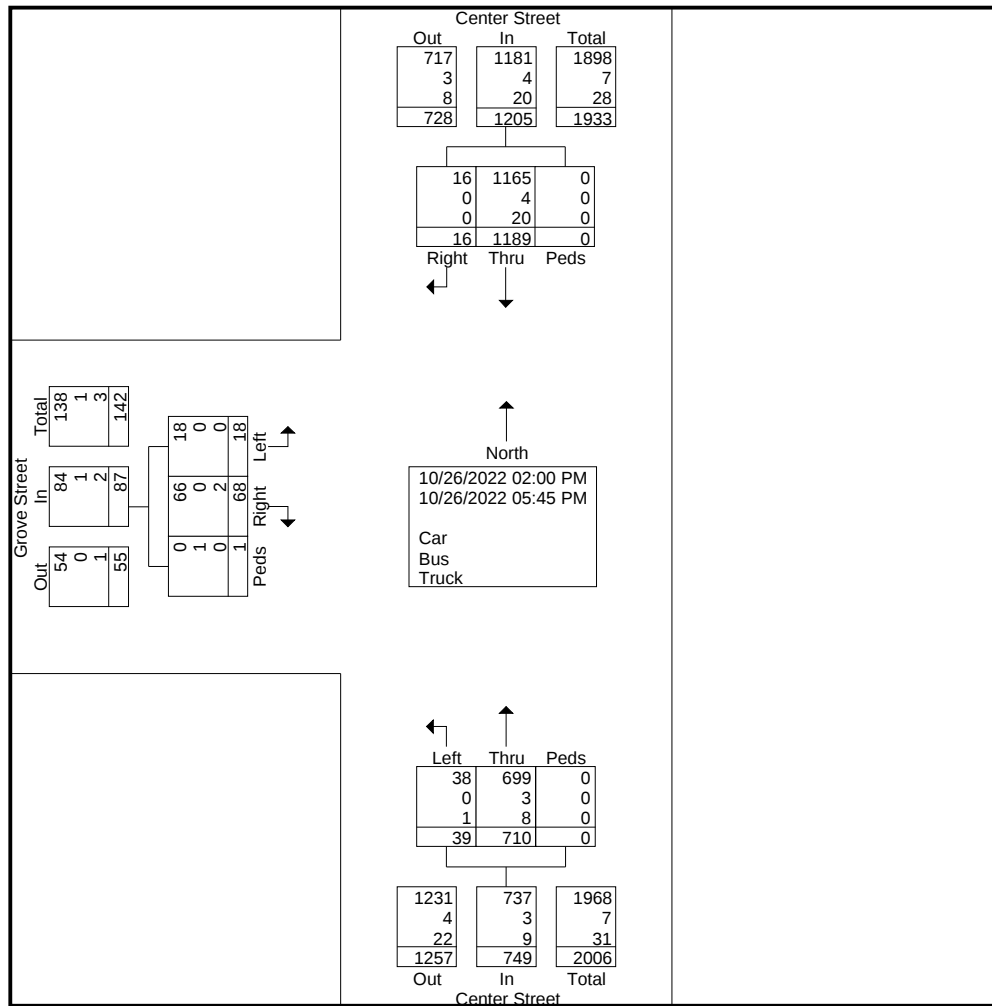
Start Time	Center Street Southbound				Center Street Northbound				Grove Street Eastbound				Int. Total
	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	
02:00 PM	43	0	0	43	1	40	0	41	2	3	0	5	89
02:15 PM	53	1	0	54	2	34	0	36	1	4	0	5	95
02:30 PM	72	0	0	72	3	53	0	56	1	3	0	4	132
02:45 PM	61	0	0	61	3	51	0	54	1	3	0	4	119
Total	229	1	0	230	9	178	0	187	5	13	0	18	435
03:00 PM	65	3	0	68	3	42	0	45	1	2	0	3	116
03:15 PM	90	1	0	91	0	36	0	36	1	3	0	4	131
03:30 PM	60	1	0	61	7	42	0	49	0	6	0	6	116
03:45 PM	59	0	0	59	4	51	0	55	0	7	0	7	121
Total	274	5	0	279	14	171	0	185	2	18	0	20	484
04:00 PM	101	0	0	101	5	54	0	59	0	7	0	7	167
04:15 PM	67	3	0	70	1	48	0	49	2	4	0	6	125
04:30 PM	97	1	0	98	4	34	0	38	0	5	1	6	142
04:45 PM	83	0	0	83	0	44	0	44	3	6	0	9	136
Total	348	4	0	352	10	180	0	190	5	22	1	28	570
05:00 PM	75	4	0	79	1	42	0	43	0	8	0	8	130
05:15 PM	104	1	0	105	0	36	0	36	1	2	0	3	144
05:30 PM	79	0	0	79	2	51	0	53	3	1	0	4	136
05:45 PM	80	1	0	81	3	52	0	55	2	4	0	6	142
Total	338	6	0	344	6	181	0	187	6	15	0	21	552
Grand Total	1189	16	0	1205	39	710	0	749	18	68	1	87	2041
Apprch %	98.7	1.3	0		5.2	94.8	0		20.7	78.2	1.1		
Total %	58.3	0.8	0	59	1.9	34.8	0	36.7	0.9	3.3	0	4.3	
Car	1165	16	0	1181	38	699	0	737	18	66	0	84	2002
% Car	98	100	0	98	97.4	98.5	0	98.4	100	97.1	0	96.6	98.1
Bus	4	0	0	4	0	3	0	3	0	0	1	1	8
% Bus	0.3	0	0	0.3	0	0.4	0	0.4	0	0	100	1.1	0.4
Truck	20	0	0	20	1	8	0	9	0	2	0	2	31
% Truck	1.7	0	0	1.7	2.6	1.1	0	1.2	0	2.9	0	2.3	1.5

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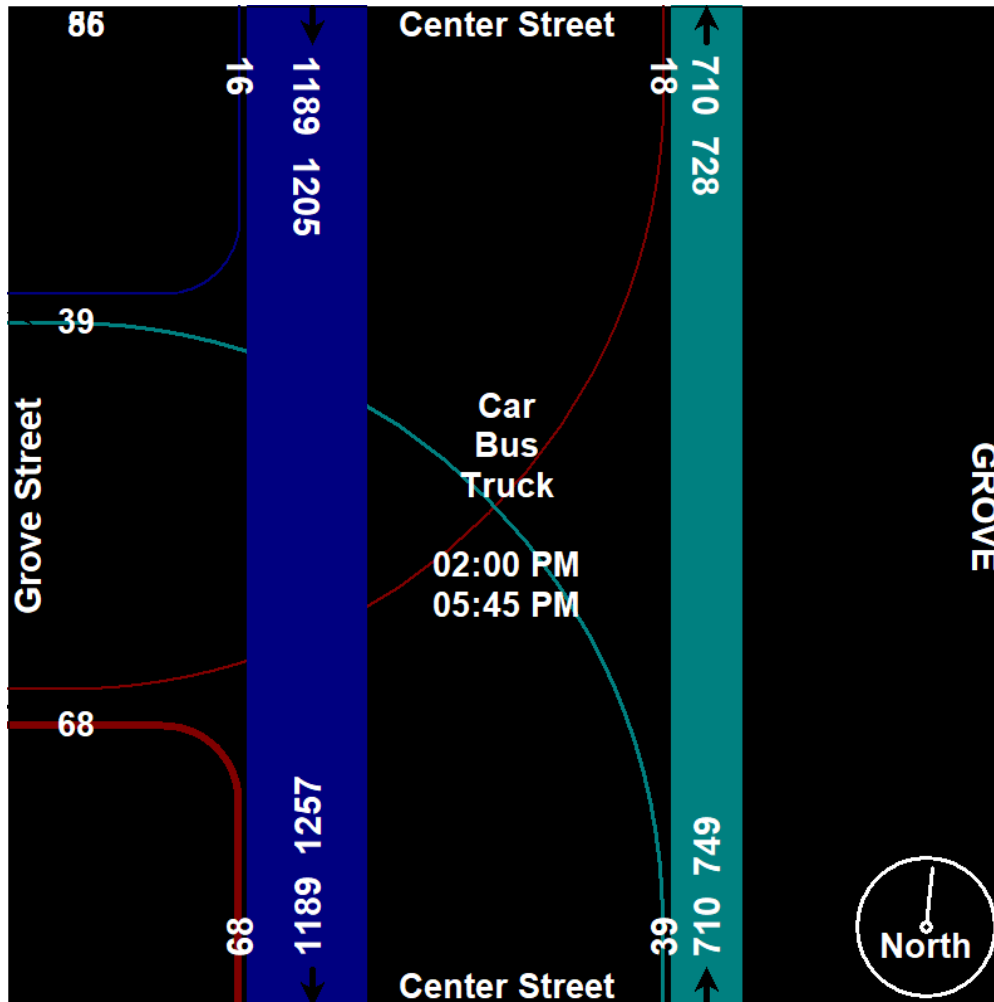
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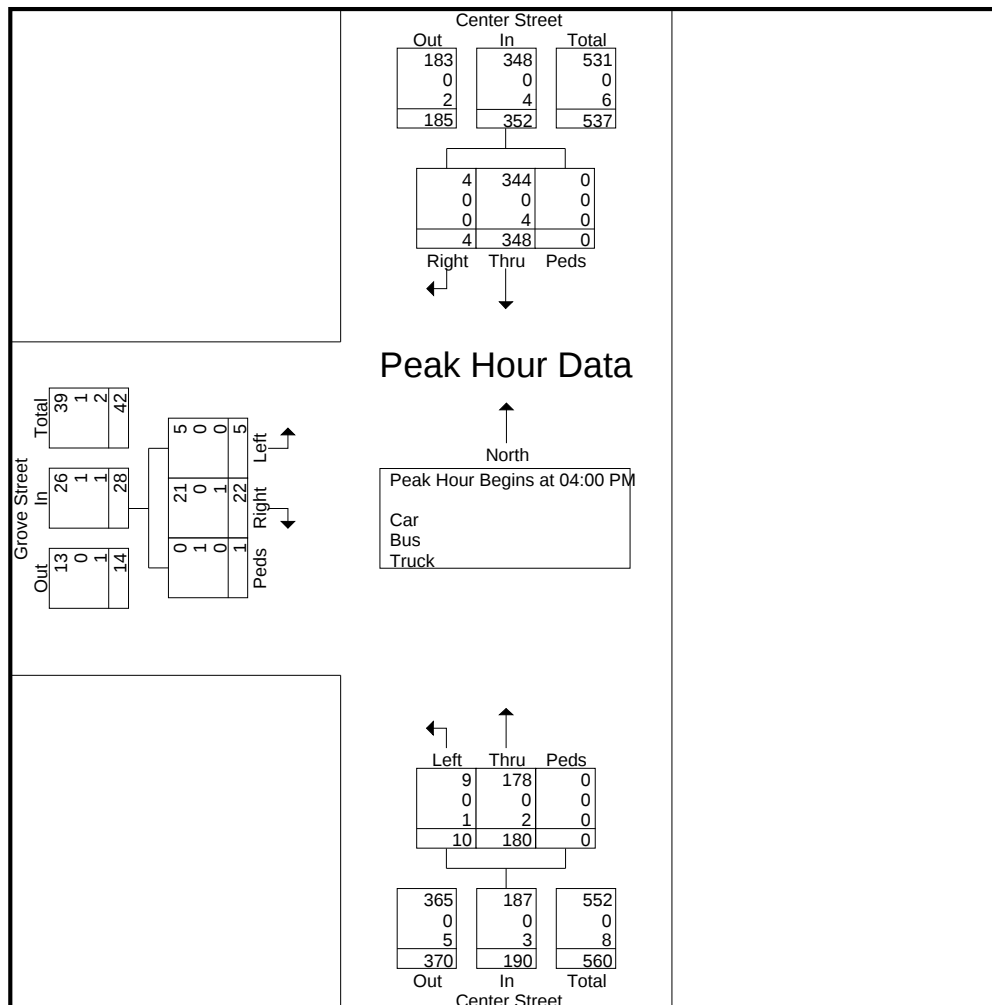
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	Center Street Southbound				Center Street Northbound				Grove Street Eastbound				
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 05:45 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 04:00 PM													
04:00 PM	101	0	0	101	5	54	0	59	0	7	0	7	167
04:15 PM	67	3	0	70	1	48	0	49	2	4	0	6	125
04:30 PM	97	1	0	98	4	34	0	38	0	5	1	6	142
04:45 PM	83	0	0	83	0	44	0	44	3	6	0	9	136
Total Volume	348	4	0	352	10	180	0	190	5	22	1	28	570
% App. Total	98.9	1.1	0		5.3	94.7	0		17.9	78.6	3.6		
PHF	.861	.333	.000	.871	.500	.833	.000	.805	.417	.786	.250	.778	.853
Car	344	4	0	348	9	178	0	187	5	21	0	26	561
% Car	98.9	100	0	98.9	90.0	98.9	0	98.4	100	95.5	0	92.9	98.4
Bus	0	0	0	0	0	0	0	0	0	0	1	1	1
% Bus	0	0	0	0	0	0	0	0	0	0	100	3.6	0.2
Truck	4	0	0	4	1	2	0	3	0	1	0	1	8
% Truck	1.1	0	0	1.1	10.0	1.1	0	1.6	0	4.5	0	3.6	1.4

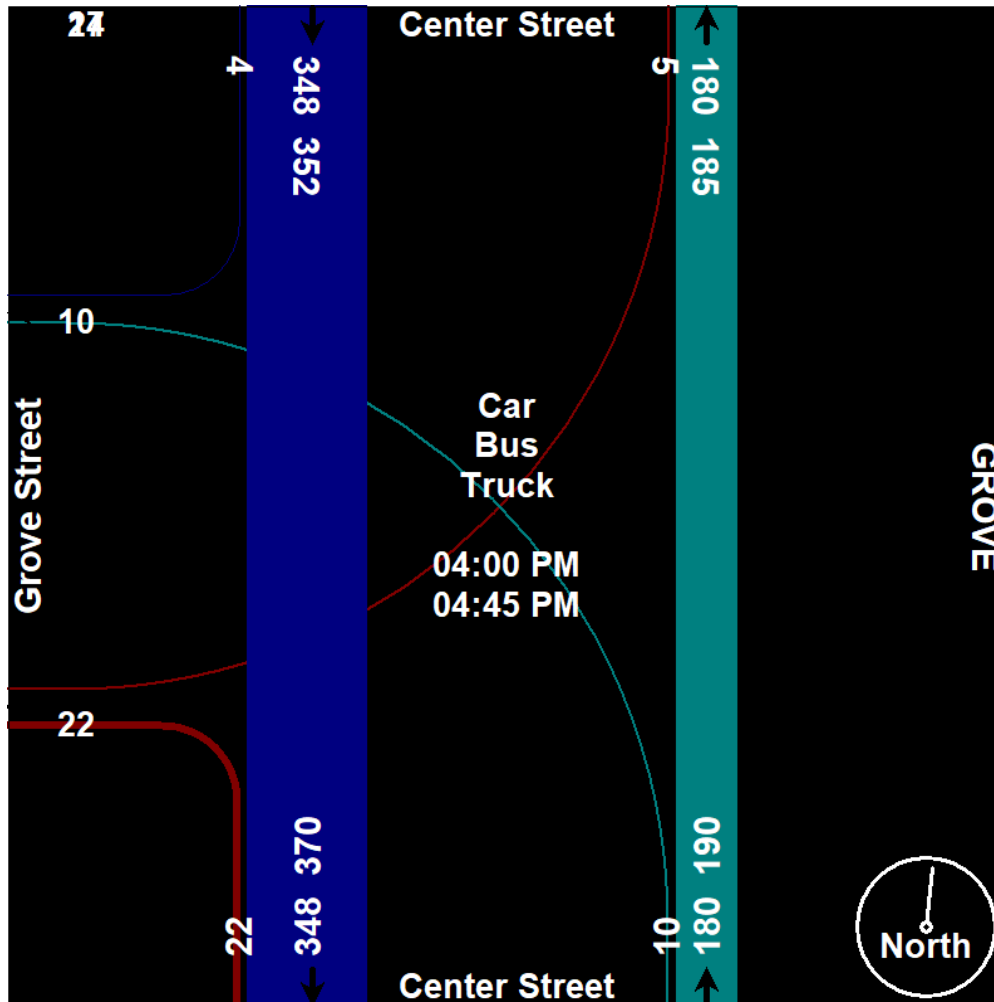


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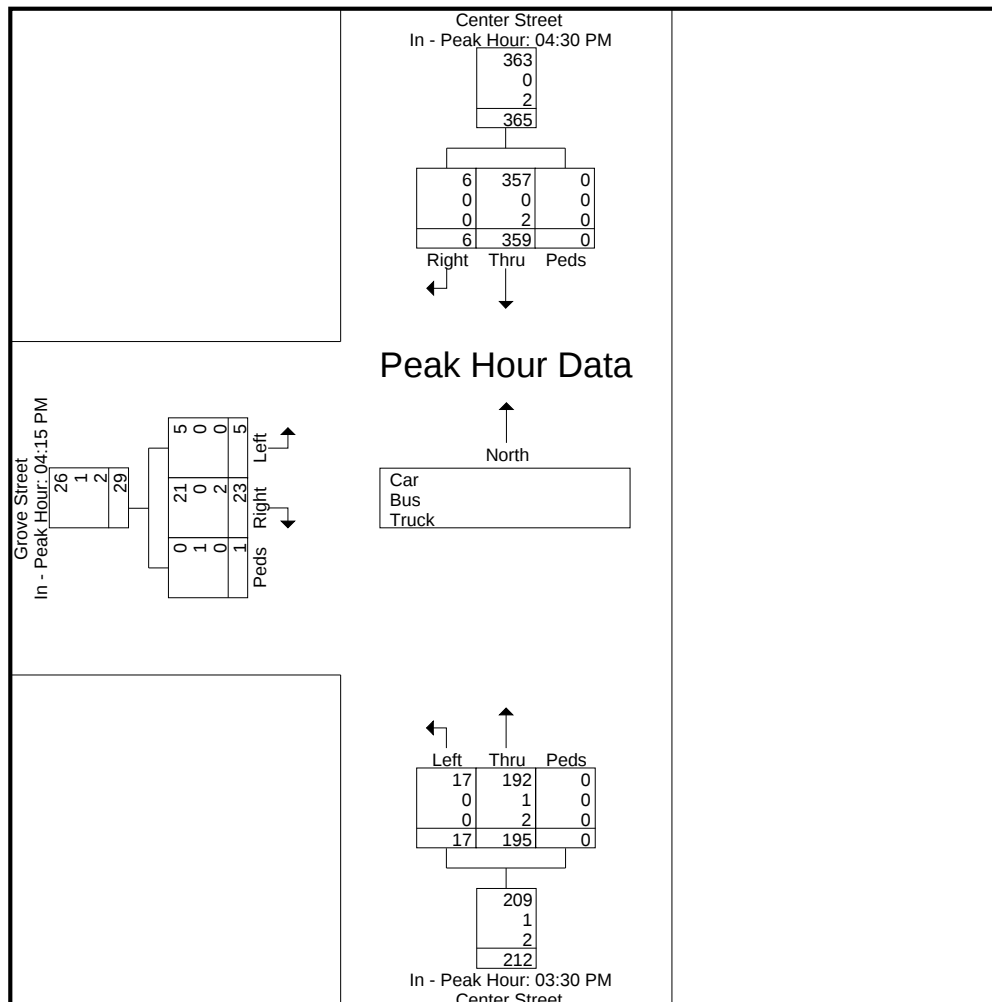
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	Center Street Southbound				Center Street Northbound				Grove Street Eastbound				
Start Time	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	04:30 PM				03:30 PM				04:15 PM			
+0 mins.	97	1	0	98	7	42	0	49	2	4	0	6
+15 mins.	83	0	0	83	4	51	0	55	0	5	1	6
+30 mins.	75	4	0	79	5	54	0	59	3	6	0	9
+45 mins.	104	1	0	105	1	48	0	49	0	8	0	8
Total Volume	359	6	0	365	17	195	0	212	5	23	1	29
% App. Total	98.4	1.6	0		8	92	0		17.2	79.3	3.4	
PHF	.863	.375	.000	.869	.607	.903	.000	.898	.417	.719	.250	.806
Car	357	6	0	363	17	192	0	209	5	21	0	26
% Car	99.4	100	0	99.5	100	98.5	0	98.6	100	91.3	0	89.7
Bus	0	0	0	0	0	1	0	1	0	0	1	1
% Bus	0	0	0	0	0	0.5	0	0.5	0	0	100	3.4
Truck	2	0	0	2	0	2	0	2	0	2	0	2
% Truck	0.6	0	0	0.5	0	1	0	0.9	0	8.7	0	6.9

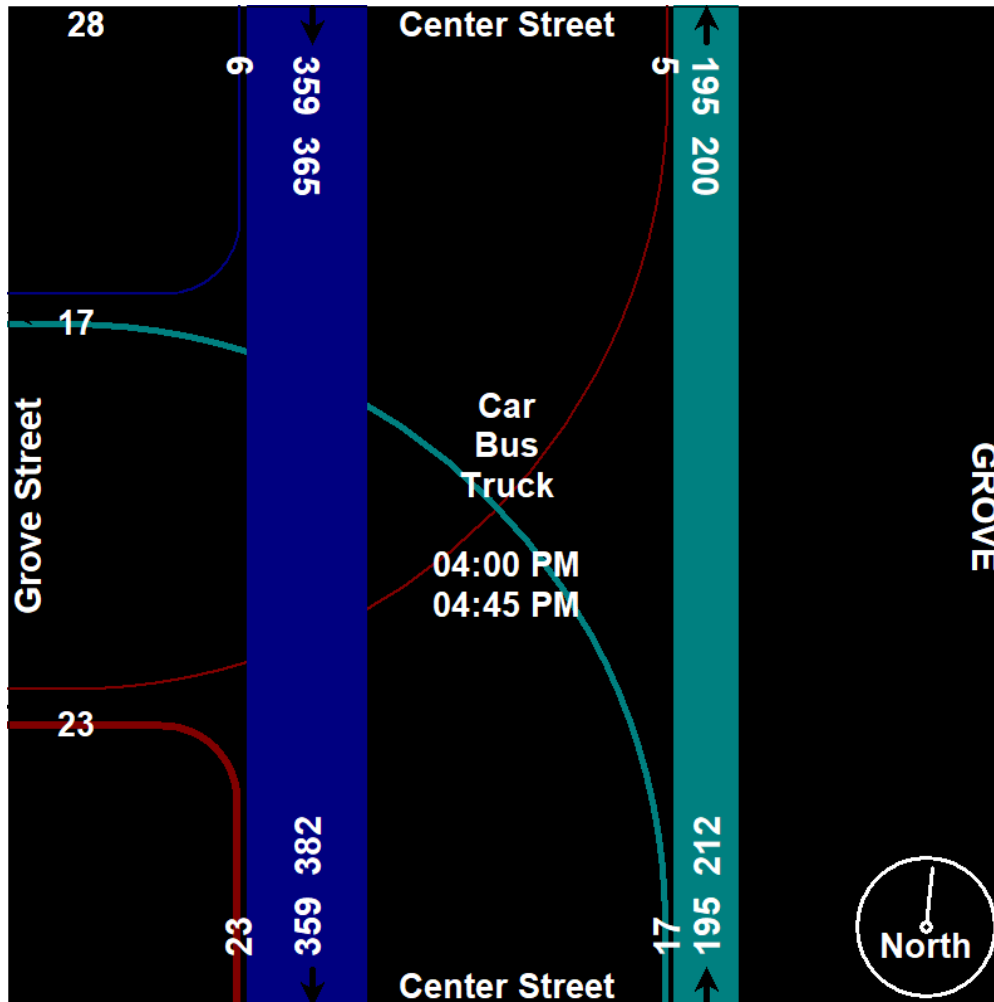


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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Center Street East_AM

Site Code : 122

Start Date : 9/29/2022

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Groups Printed- Car - Bus - Truck

	Center Street Southbound					Hanover Street (Route 139) Westbound					Town Hall Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:00 AM	2	0	6	0	8	1	77	0	0	78	0	0	0	0	0	35	133	0	0	168	254
07:15 AM	7	0	7	0	14	0	104	0	0	104	0	0	0	0	0	45	165	0	0	210	328
07:30 AM	10	0	16	0	26	0	91	1	0	92	0	0	0	0	0	44	212	0	0	256	374
07:45 AM	13	0	17	0	30	1	101	0	0	102	0	0	1	0	1	37	216	1	0	254	387
Total	32	0	46	0	78	2	373	1	0	376	0	0	1	0	1	161	726	1	0	888	1343
08:00 AM	9	0	10	0	19	0	99	1	0	100	0	1	0	0	1	30	179	1	0	210	330
08:15 AM	7	0	18	2	27	0	131	0	0	131	0	0	0	0	0	32	181	1	0	214	372
08:30 AM	3	0	9	0	12	0	102	0	0	102	0	0	0	0	0	29	193	1	0	223	337
08:45 AM	8	0	20	1	29	0	111	0	0	111	0	0	0	1	1	19	174	0	0	193	334
Total	27	0	57	3	87	0	443	1	0	444	0	1	0	1	2	110	727	3	0	840	1373
Grand Total	59	0	103	3	165	2	816	2	0	820	0	1	1	1	3	271	1453	4	0	1728	2716
Apprch %	35.8	0	62.4	1.8		0.2	99.5	0.2	0		0	33.3	33.3	33.3		15.7	84.1	0.2	0		
Total %	2.2	0	3.8	0.1	6.1	0.1	30	0.1	0	30.2	0	0	0	0	0.1	10	53.5	0.1	0	63.6	
Car	55	0	99	0	154	2	740	2	0	744	0	1	1	0	2	262	1338	2	0	1602	2502
% Car	93.2	0	96.1	0	93.3	100	90.7	100	0	90.7	0	100	100	0	66.7	96.7	92.1	50	0	92.7	92.1
Bus	4	0	2	0	6	0	28	0	0	28	0	0	0	1	1	3	15	1	0	19	54
% Bus	6.8	0	1.9	0	3.6	0	3.4	0	0	3.4	0	0	0	100	33.3	1.1	1	25	0	1.1	2
Truck	0	0	2	3	5	0	48	0	0	48	0	0	0	0	0	6	100	1	0	107	160
% Truck	0	0	1.9	100	3	0	5.9	0	0	5.9	0	0	0	0	0	2.2	6.9	25	0	6.2	5.9

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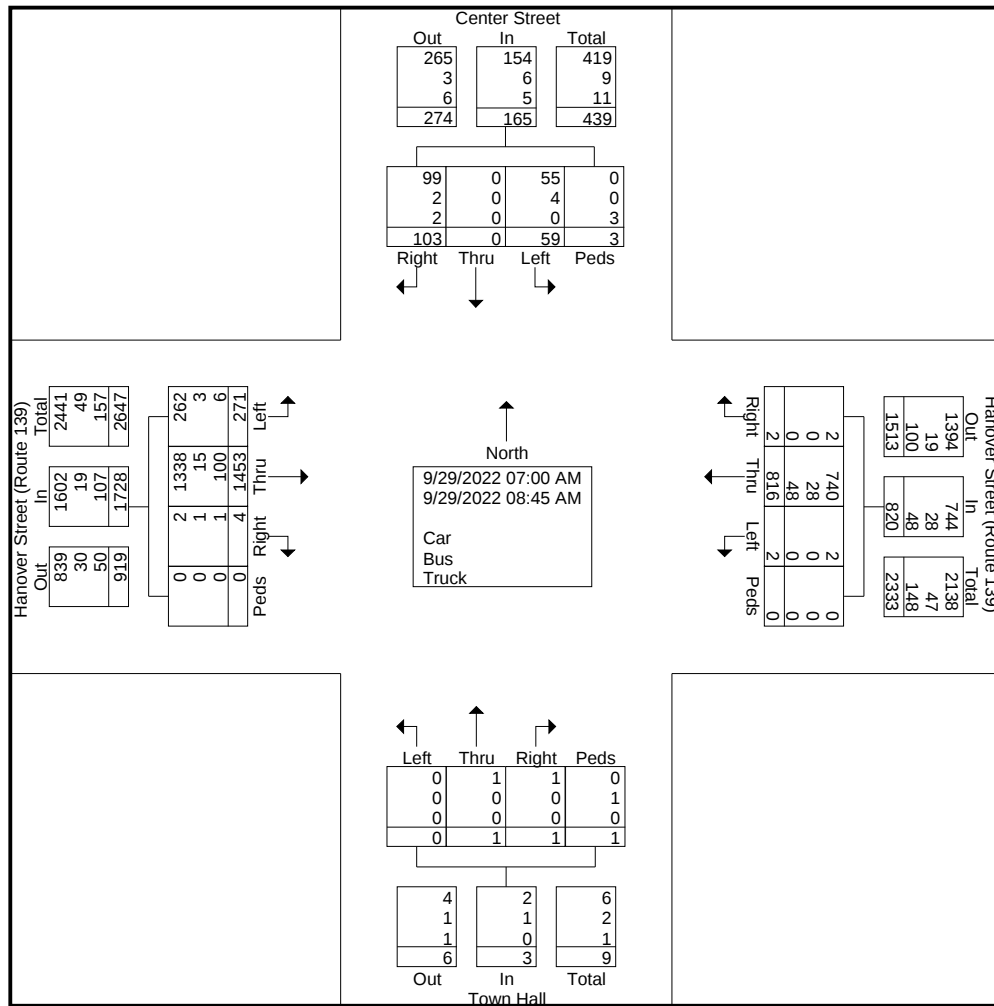
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File Name : Hanover Street (Route 139) & Center Street East_AM

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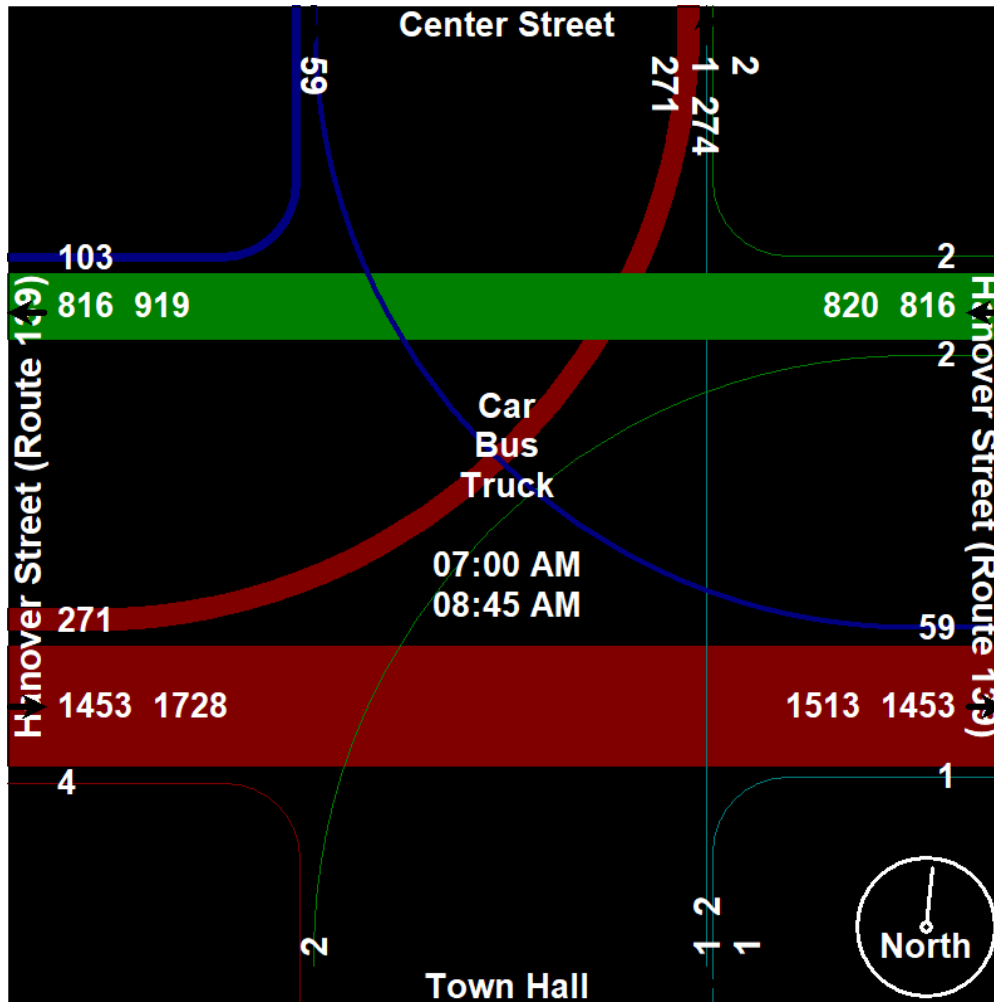
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Old Colony Planning Council

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Brockton, MA 02301
(508) 583-1833
www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

Traffic Control: Stop Sign

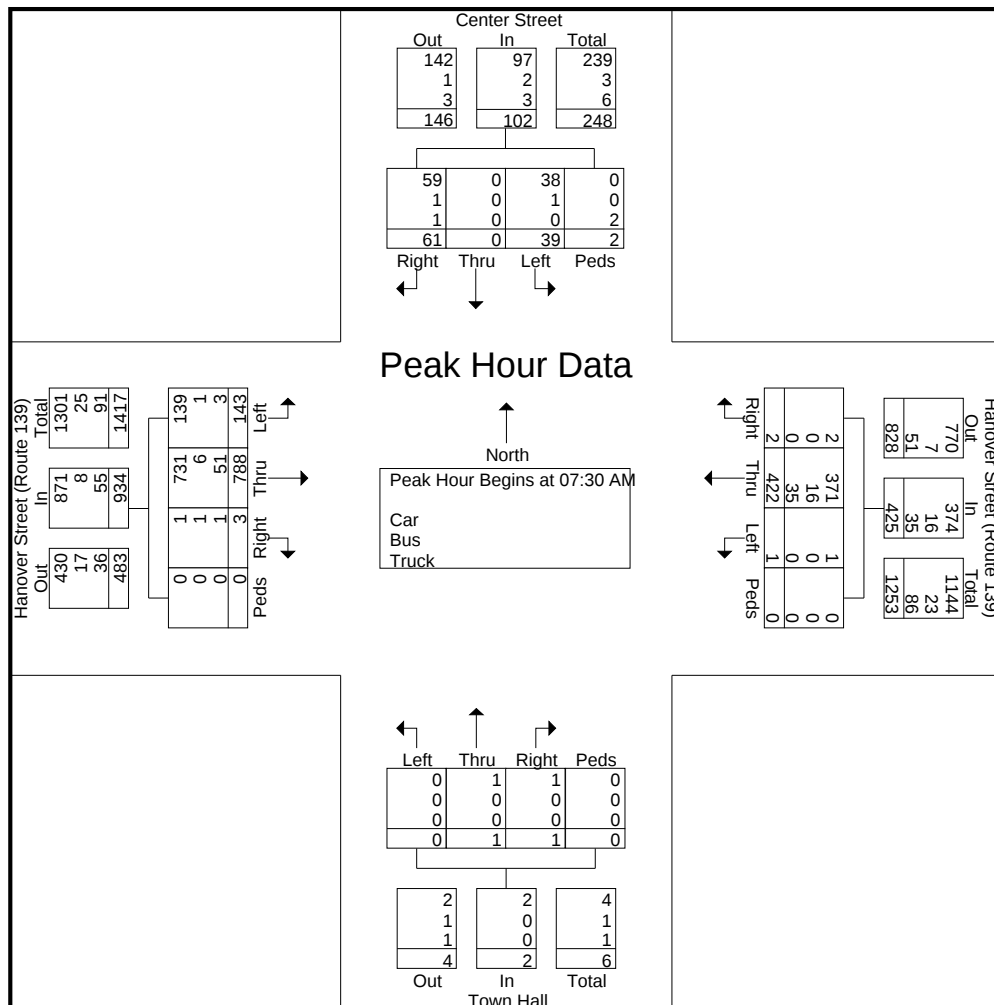
File Name : Hanover Street (Route 139) & Center Street East_AM

Site Code : 122

Start Date : 9/29/2022

Page No : 4

	Center Street Southbound					Hanover Street (Route 139) Westbound					Town Hall Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	10	0	16	0	26	0	91	1	0	92	0	0	0	0	0	44	212	0	0	256	374
07:45 AM	13	0	17	0	30	1	101	0	0	102	0	0	1	0	1	37	216	1	0	254	387
08:00 AM	9	0	10	0	19	0	99	1	0	100	0	1	0	0	1	30	179	1	0	210	330
08:15 AM	7	0	18	2	27	0	131	0	0	131	0	0	0	0	0	32	181	1	0	214	372
Total Volume	39	0	61	2	102	1	422	2	0	425	0	1	1	0	2	143	788	3	0	934	1463
% App. Total	38.2	0	59.8	2		0.2	99.3	0.5	0		0	50	50	0		15.3	84.4	0.3	0		
PHF	.750	.000	.847	.250	.850	.250	.805	.500	.000	.811	.000	.250	.250	.000	.500	.813	.912	.750	.000	.912	.945
Car	38	0	59	0	97	1	371	2	0	374	0	1	1	0	2	139	731	1	0	871	1344
% Car	97.4	0	96.7	0	95.1	100	87.9	100	0	88.0	0	100	100	0	100	97.2	92.8	33.3	0	93.3	91.9
Bus	1	0	1	0	2	0	16	0	0	16	0	0	0	0	0	1	6	1	0	8	26
% Bus	2.6	0	1.6	0	2.0	0	3.8	0	0	3.8	0	0	0	0	0	0.7	0.8	33.3	0	0.9	1.8
Truck	0	0	1	2	3	0	35	0	0	35	0	0	0	0	0	3	51	1	0	55	93
% Truck	0	0	1.6	100	2.9	0	8.3	0	0	8.2	0	0	0	0	0	2.1	6.5	33.3	0	5.9	6.4



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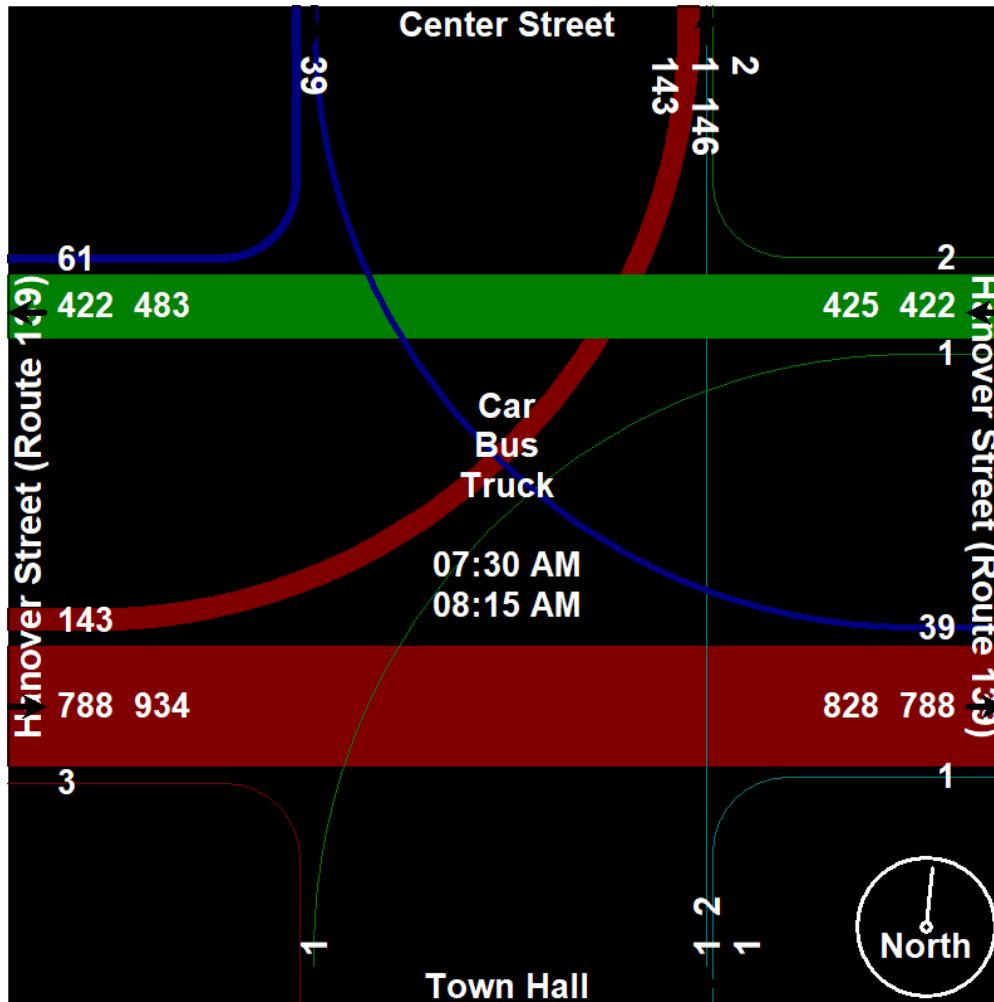
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Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM					08:00 AM					07:15 AM					07:30 AM				
+0 mins.	10	0	16	0	26	0	99	1	0	100	0	0	0	0	0	44	212	0	0	256
+15 mins.	13	0	17	0	30	0	131	0	0	131	0	0	0	0	0	37	216	1	0	254
+30 mins.	9	0	10	0	19	0	102	0	0	102	0	0	1	0	1	30	179	1	0	210
+45 mins.	7	0	18	2	27	0	111	0	0	111	0	1	0	0	1	32	181	1	0	214
Total Volume	39	0	61	2	102	0	443	1	0	444	0	1	1	0	2	143	788	3	0	934
% App. Total	38.2	0	59.8	2		0	99.8	0.2	0		0	50	50	0		15.3	84.4	0.3	0	
PHF	.750	.000	.847	.250	.850	.000	.845	.250	.000	.847	.000	.250	.250	.000	.500	.813	.912	.750	.000	.912
Car	38	0	59	0	97	0	392	1	0	393	0	1	1	0	2	139	731	1	0	871
% Car	97.4	0	96.7	0	95.1	0	88.5	100	0	88.5	0	100	100	0	100	97.2	92.8	33.3	0	93.3
Bus	1	0	1	0	2	0	18	0	0	18	0	0	0	0	0	1	6	1	0	8
% Bus	2.6	0	1.6	0	2	0	4.1	0	0	4.1	0	0	0	0	0	0.7	0.8	33.3	0	0.9
Truck	0	0	1	2	3	0	33	0	0	33	0	0	0	0	0	3	51	1	0	55
% Truck	0	0	1.6	100	2.9	0	7.4	0	0	7.4	0	0	0	0	0	2.1	6.5	33.3	0	5.9

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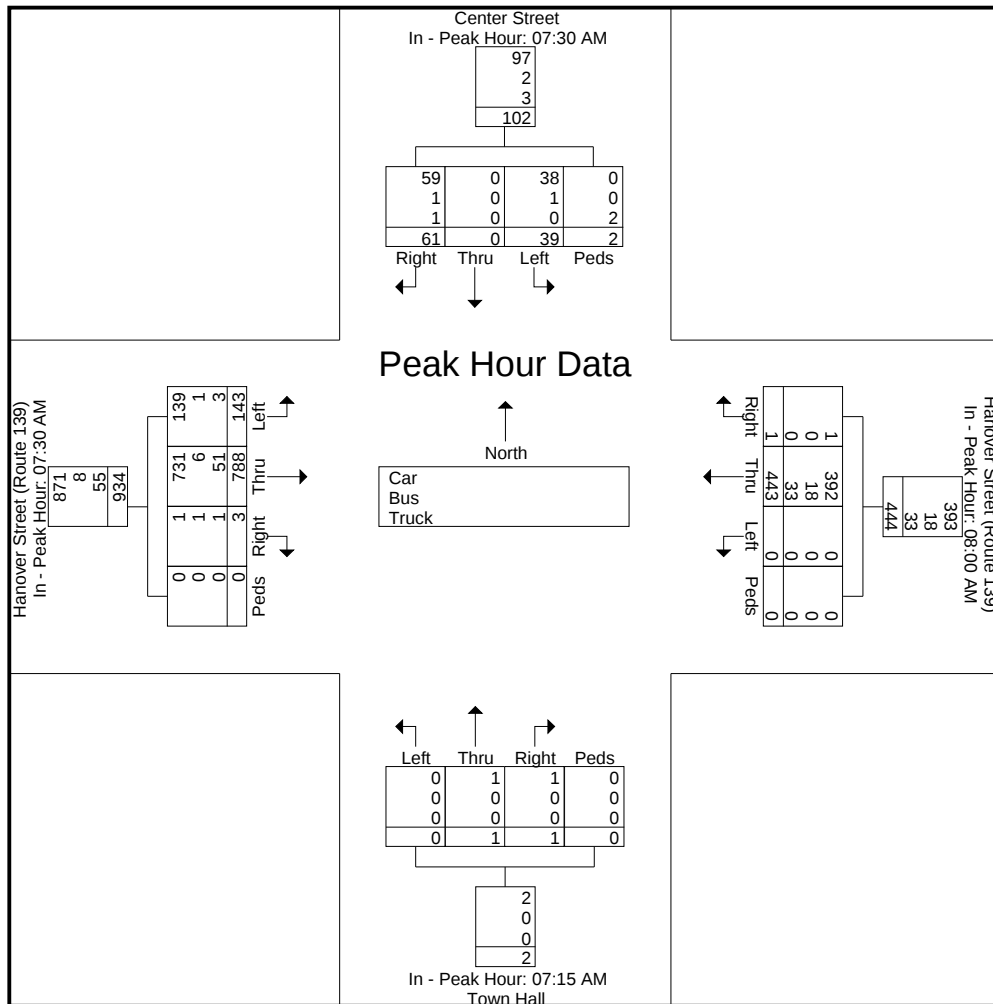
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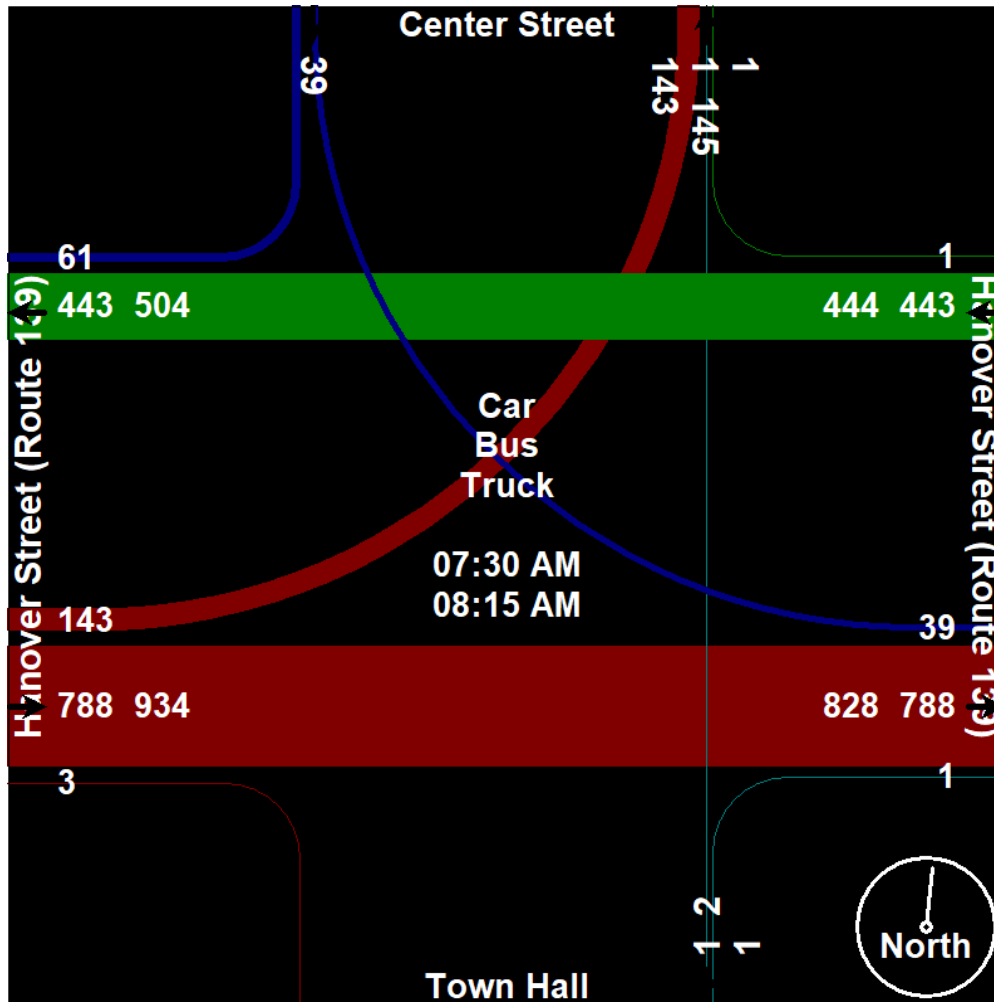
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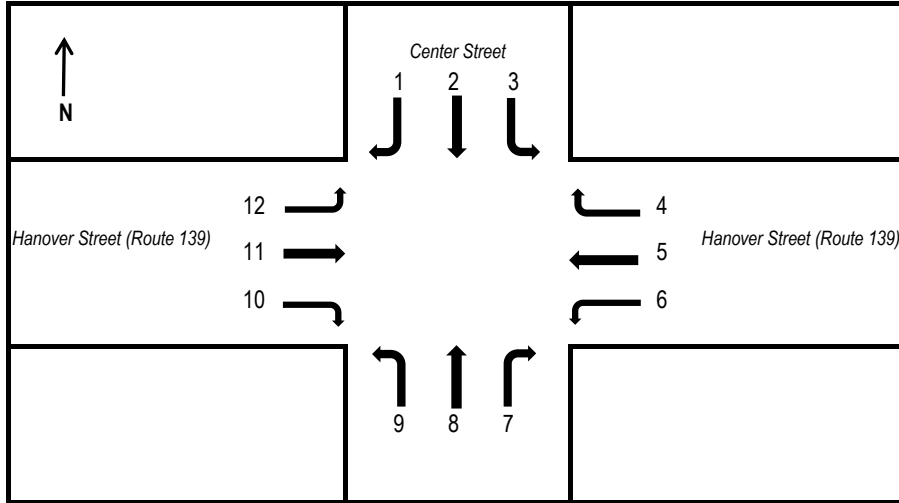
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Old Colony Planning Council

Intersection Bicycle Directional Counting Field Sheet

Community: Hanover, MA
Street: Hanover Street (Route 139)
Location: @ Center Street (east leg)
Weather: Sunny **Board #:** DB-400 (4) **Staff:** SB **Date:** 9/29/2022



Interval	1	2	3	4	5	6	7	8	9	10	11	12
7:00 AM - 7:15 AM												
7:15 AM - 7:30 AM												
7:30 AM - 7:45 AM												
7:45 AM - 8:00 AM												
8:00 AM - 8:15 AM												
8:15 AM - 8:30 AM												
8:30 AM - 8:45 AM											1	
8:45 AM - 9:00 AM												
Total	0	0	0	0	0	0	0	0	0	0	1	0

Comments: _____

Old Colony Planning Council

Intersection Pedestrian Directional Counting Field Sheet

Community: Hanover, MA

Street: Hanover Street (Route 139)

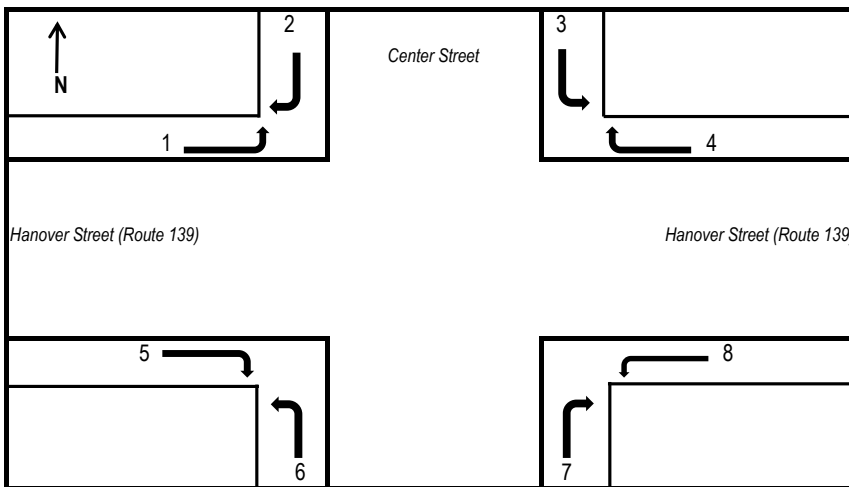
Location: @ Center Street (east leg)

Weather: Sunny

Board #: DB-400 (4)

Staff: SB

Date: 9/29/2022



Interval	1	2	3	4	5	6	7	8
7:00 AM - 7:15 AM								
7:15 AM - 7:30 AM								
7:30 AM - 7:45 AM								
7:45 AM - 8:00 AM	1							
8:00 AM - 8:15 AM								
8:15 AM - 8:30 AM								
8:30 AM - 8:45 AM	1							
8:45 AM - 9:00 AM								
Total	2	0	0	0	0	0	0	0

Comments:

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File Name : Hanover Street (Route 139) & Center Street East_PM

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Start Date : 9/13/2022

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Groups Printed- Car - Bus - Truck

	Center Street Southbound					Hanover Street (Route 139) Westbound					Town Hall Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
02:00 PM	4	0	18	0	22	1	162	0	0	163	0	0	0	0	0	13	127	0	0	140	325
02:15 PM	11	1	22	0	34	0	124	0	0	124	0	0	0	0	0	12	133	0	0	145	303
02:30 PM	13	0	37	0	50	1	165	0	0	166	0	0	0	0	0	16	137	0	0	153	369
02:45 PM	21	0	36	1	58	1	163	0	0	164	0	0	0	0	0	10	150	1	0	161	383
Total	49	1	113	1	164	3	614	0	0	617	0	0	0	0	0	51	547	1	0	599	1380
03:00 PM	23	0	33	0	56	0	192	0	0	192	0	0	0	1	1	21	129	0	0	150	399
03:15 PM	10	1	28	1	40	0	179	1	0	180	1	0	1	2	4	18	158	1	0	177	401
03:30 PM	20	0	26	0	46	0	163	0	0	163	0	0	2	0	2	5	148	1	0	154	365
03:45 PM	14	1	42	0	57	0	171	0	0	171	0	0	0	0	0	18	187	0	0	205	433
Total	67	2	129	1	199	0	705	1	0	706	1	0	3	3	7	62	622	2	0	686	1598
04:00 PM	16	1	29	0	46	0	198	1	0	199	0	0	0	0	0	19	187	0	0	206	451
04:15 PM	10	0	44	1	55	1	178	2	0	181	0	0	0	0	0	18	146	1	0	165	401
04:30 PM	8	0	30	0	38	0	180	0	0	180	1	0	1	1	3	18	155	0	0	173	394
04:45 PM	10	0	43	0	53	0	167	2	0	169	0	0	0	0	0	28	189	0	0	217	439
Total	44	1	146	1	192	1	723	5	0	729	1	0	1	1	3	83	677	1	0	761	1685
05:00 PM	12	0	34	0	46	0	212	0	0	212	0	0	0	0	0	12	157	0	0	169	427
05:15 PM	17	1	47	0	65	0	175	1	0	176	0	0	0	2	2	16	159	0	0	175	418
05:30 PM	13	0	44	0	57	1	165	0	0	166	0	0	0	0	0	10	150	0	0	160	383
05:45 PM	19	0	26	0	45	0	156	1	0	157	0	0	0	0	0	10	146	1	0	157	359
Total	61	1	151	0	213	1	708	2	0	711	0	0	0	2	2	48	612	1	0	661	1587
Grand Total	221	5	539	3	768	5	2750	8	0	2763	2	0	4	6	12	244	2458	5	0	2707	6250
Apprch %	28.8	0.7	70.2	0.4		0.2	99.5	0.3	0		16.7	0	33.3	50		9	90.8	0.2	0		
Total %	3.5	0.1	8.6	0	12.3	0.1	44	0.1	0	44.2	0	0	0.1	0.1	0.2	3.9	39.3	0.1	0	43.3	
Car	219	5	533	0	757	4	2675	8	0	2687	2	0	4	0	6	239	2410	5	0	2654	6104
% Car	99.1	100	98.9	0	98.6	80	97.3	100	0	97.2	100	0	100	0	50	98	98	100	0	98	97.7
Bus	1	0	1	2	4	0	9	0	0	9	0	0	0	2	2	3	9	0	0	12	27
% Bus	0.5	0	0.2	66.7	0.5	0	0.3	0	0	0.3	0	0	0	33.3	16.7	1.2	0.4	0	0	0.4	0.4
Truck	1	0	5	1	7	1	66	0	0	67	0	0	0	4	4	2	39	0	0	41	119
% Truck	0.5	0	0.9	33.3	0.9	20	2.4	0	0	2.4	0	0	0	66.7	33.3	0.8	1.6	0	0	1.5	1.9

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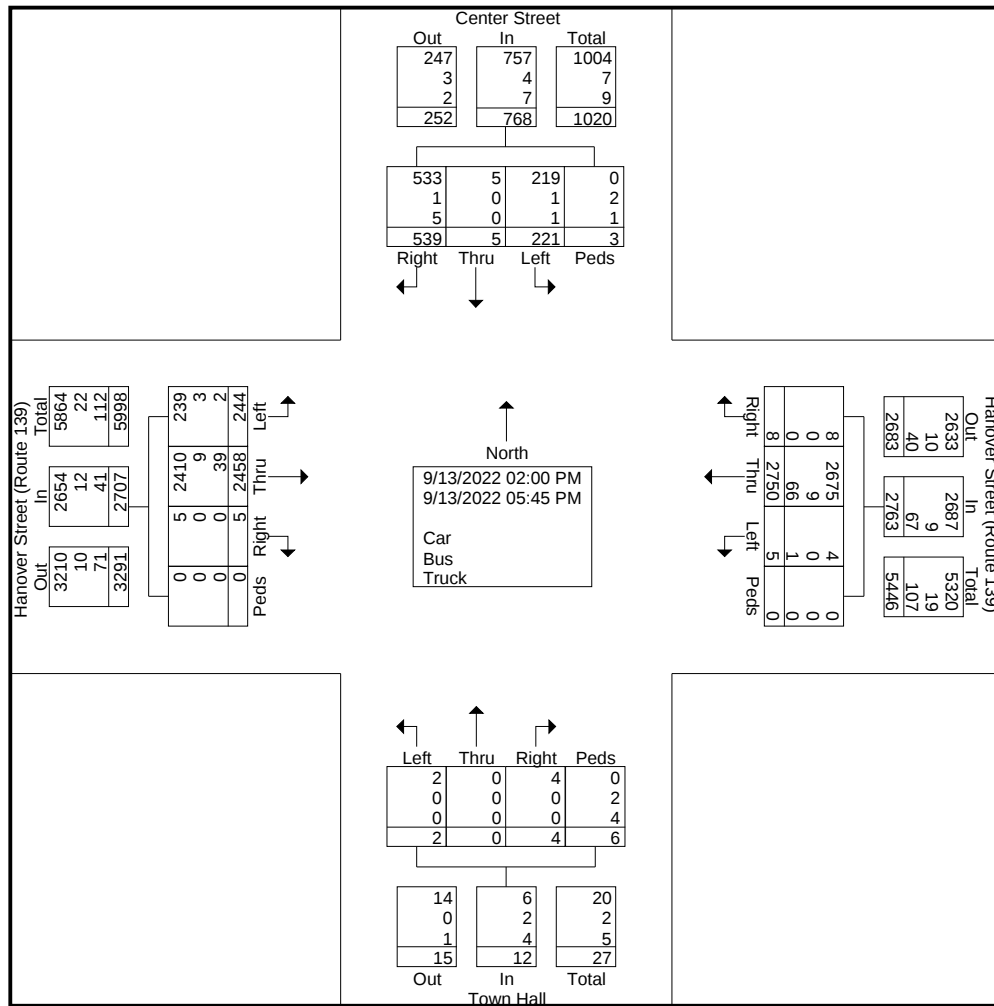
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File Name : Hanover Street (Route 139) & Center Street East_PM

Site Code : 122

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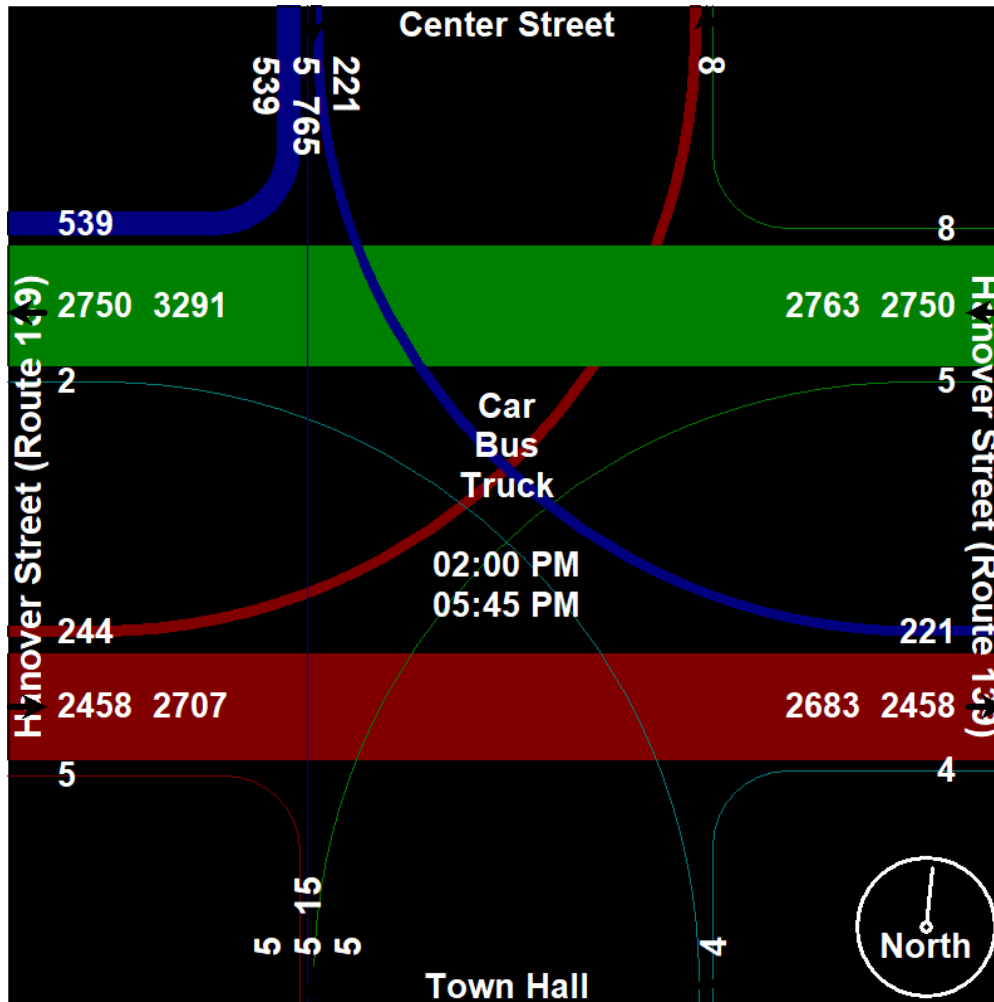
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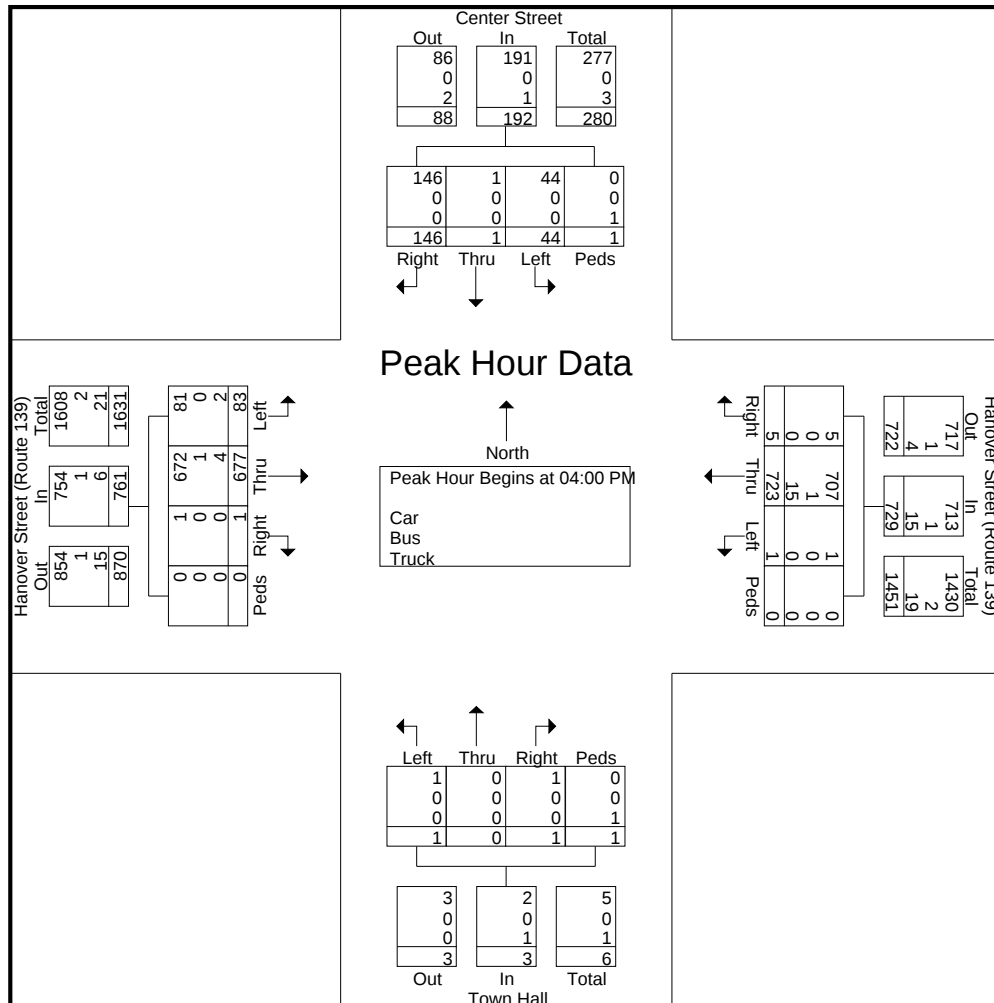
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04:00 PM	16	1	29	0	46	0	198	1	0	199	0	0	0	0	0	19	187	0	0	206	451
04:15 PM	10	0	44	1	55	1	178	2	0	181	0	0	0	0	0	18	146	1	0	165	401
04:30 PM	8	0	30	0	38	0	180	0	0	180	1	0	1	1	3	18	155	0	0	173	394
04:45 PM	10	0	43	0	53	0	167	2	0	169	0	0	0	0	0	28	189	0	0	217	439
Total Volume	44	1	146	1	192	1	723	5	0	729	1	0	1	1	3	83	677	1	0	761	1685
% App. Total	22.9	0.5	76	0.5		0.1	99.2	0.7	0		33.3	0	33.3	33.3		10.9	89	0.1	0		
PHF	.688	.250	.830	.250	.873	.250	.913	.625	.000	.916	.250	.000	.250	.250	.250	.741	.896	.250	.000	.877	.934
Car	44	1	146	0	191	1	707	5	0	713	1	0	1	0	2	81	672	1	0	754	1660
% Car	100	100	100	0	99.5	100	97.8	100	0	97.8	100	0	100	0	66.7	97.6	99.3	100	0	99.1	98.5
Bus	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
% Bus	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0.1
Truck	0	0	0	1	1	0	15	0	0	15	0	0	0	1	1	2	4	0	0	6	23
% Truck	0	0	0	100	0.5	0	2.1	0	0	2.1	0	0	0	100	33.3	2.4	0.6	0	0	0.8	1.4



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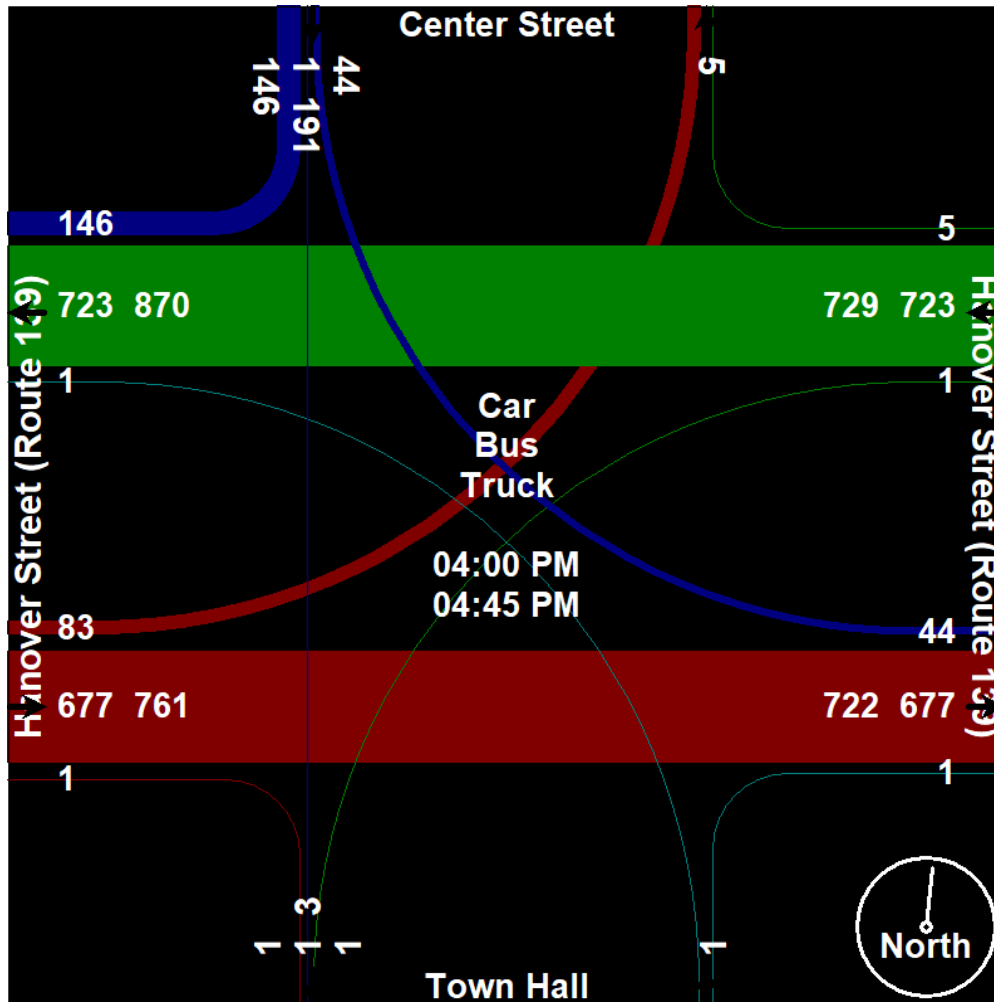
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+0 mins.	10	0	43	0	53	1	178	2	0	181	0	0	0	0	0	19	187	0	0	206
+15 mins.	12	0	34	0	46	0	180	0	0	180	0	0	0	1	1	18	146	1	0	165
+30 mins.	17	1	47	0	65	0	167	2	0	169	1	0	1	2	4	18	155	0	0	173
+45 mins.	13	0	44	0	57	0	212	0	0	212	0	0	2	0	2	28	189	0	0	217
Total Volume	52	1	168	0	221	1	737	4	0	742	1	0	3	3	7	83	677	1	0	761
% App. Total	23.5	0.5	76	0		0.1	99.3	0.5	0		14.3	0	42.9	42.9		10.9	89	0.1	0	
PHF	.765	.250	.894	.000	.850	.250	.869	.500	.000	.875	.250	.000	.375	.375	.438	.741	.896	.250	.000	.877
Car	52	1	166	0	219	1	718	4	0	723	1	0	3	0	4	81	672	1	0	754
% Car	100	100	98.8	0	99.1	100	97.4	100	0	97.4	100	0	100	0	57.1	97.6	99.3	100	0	99.1
Bus	0	0	0	0	0	0	1	0	0	1	0	0	0	2	2	0	1	0	0	1
% Bus	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	66.7	28.6	0	0.1	0	0	0.1
Truck	0	0	2	0	2	0	18	0	0	18	0	0	0	1	1	2	4	0	0	6
% Truck	0	0	1.2	0	0.9	0	2.4	0	0	2.4	0	0	0	33.3	14.3	2.4	0.6	0	0	0.8

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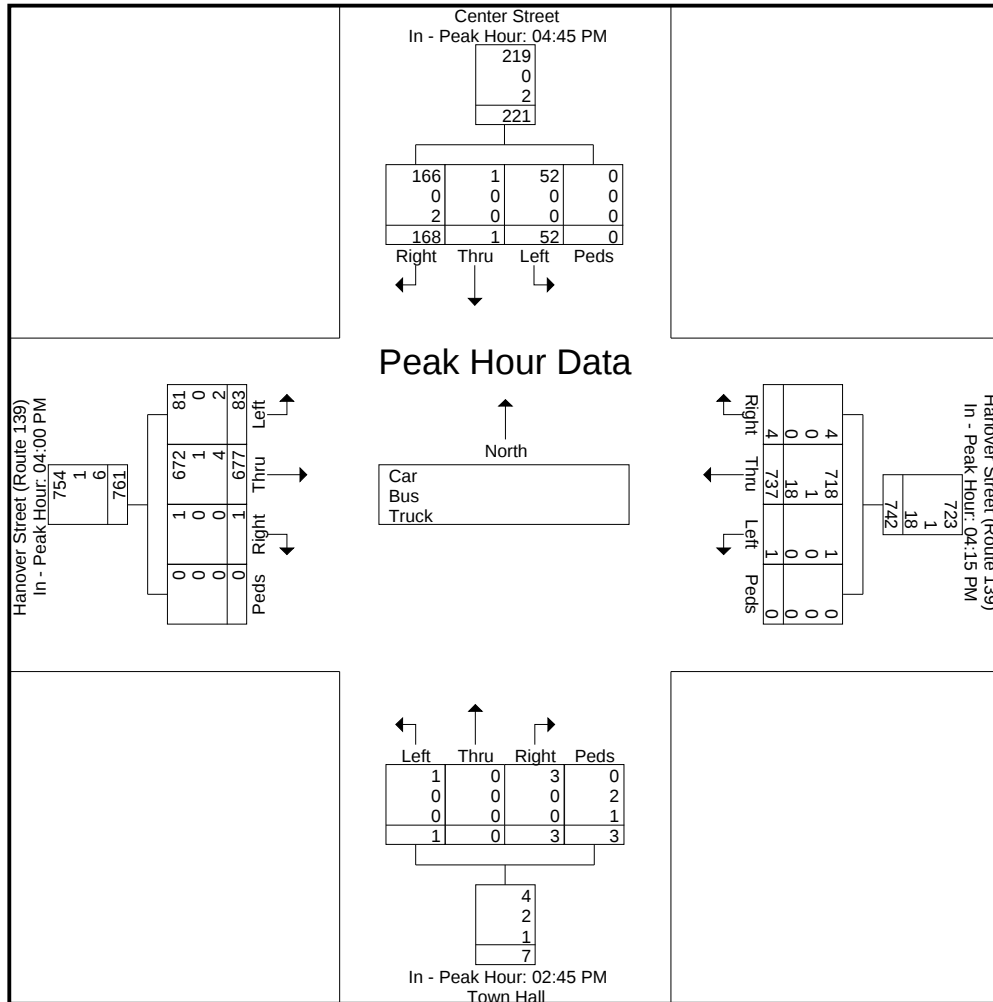
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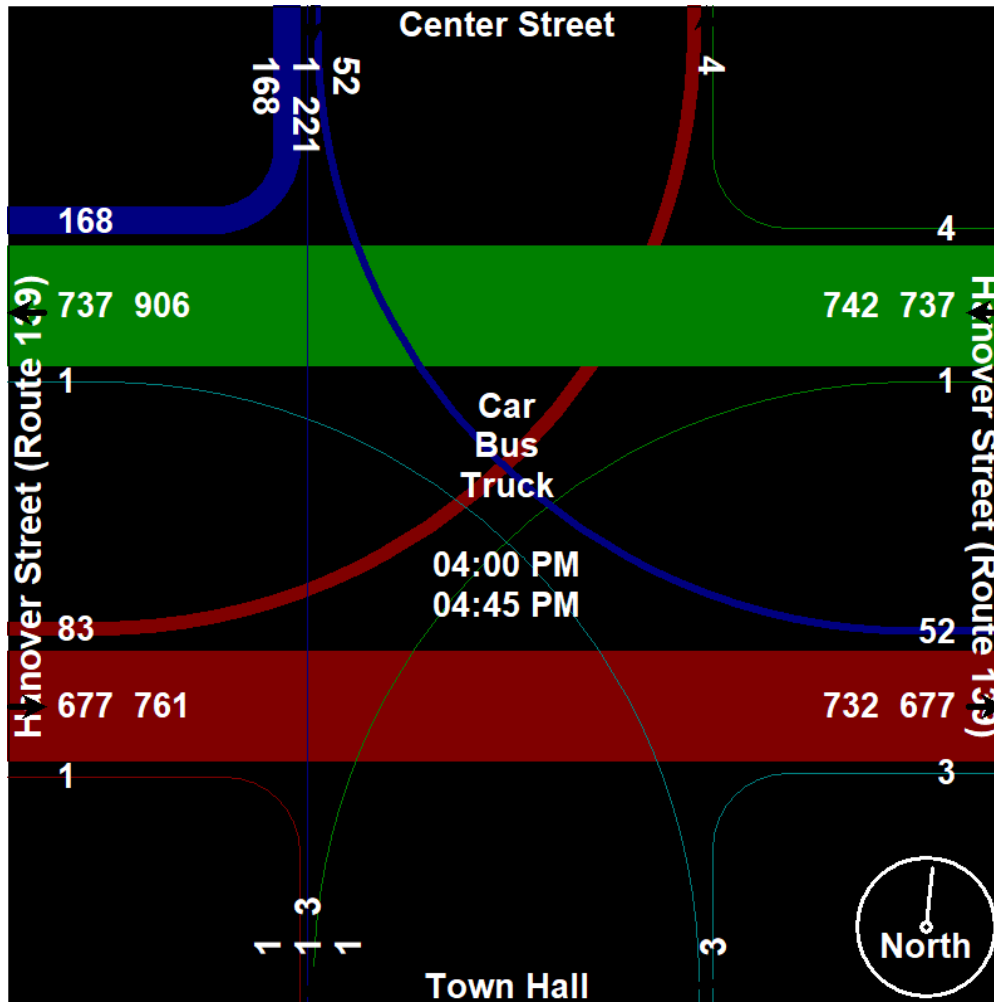
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Groups Printed- Car - Bus - Truck

	Hanover Street (Route 139) Westbound				Center Street Northbound				Hanover Street (Route 139) Eastbound				
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
07:00 AM	20	88	0	108	2	64	0	66	100	1	0	101	275
07:15 AM	17	88	0	105	3	87	0	90	129	0	0	129	324
07:30 AM	28	108	0	136	3	96	0	99	123	2	0	125	360
07:45 AM	30	82	0	112	2	90	0	92	185	3	0	188	392
Total	95	366	0	461	10	337	0	347	537	6	0	543	1351
08:00 AM	28	92	0	120	3	66	0	69	130	4	0	134	323
08:15 AM	40	92	0	132	1	90	1	92	128	0	0	128	352
08:30 AM	26	85	0	111	2	74	0	76	119	1	0	120	307
08:45 AM	25	66	0	91	2	80	1	83	116	1	0	117	291
Total	119	335	0	454	8	310	2	320	493	6	0	499	1273
Grand Total	214	701	0	915	18	647	2	667	1030	12	0	1042	2624
Apprch %	23.4	76.6	0		2.7	97	0.3		98.8	1.2	0		
Total %	8.2	26.7	0	34.9	0.7	24.7	0.1	25.4	39.3	0.5	0	39.7	
Car	201	643	0	844	18	619	0	637	965	11	0	976	2457
% Car	93.9	91.7	0	92.2	100	95.7	0	95.5	93.7	91.7	0	93.7	93.6
Bus	5	24	0	29	0	7	0	7	13	1	0	14	50
% Bus	2.3	3.4	0	3.2	0	1.1	0	1	1.3	8.3	0	1.3	1.9
Truck	8	34	0	42	0	21	2	23	52	0	0	52	117
% Truck	3.7	4.9	0	4.6	0	3.2	100	3.4	5	0	0	5	4.5

Old Colony Planning Council

70 School Street
Brockton, MA 02301
(508) 583-1833
www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

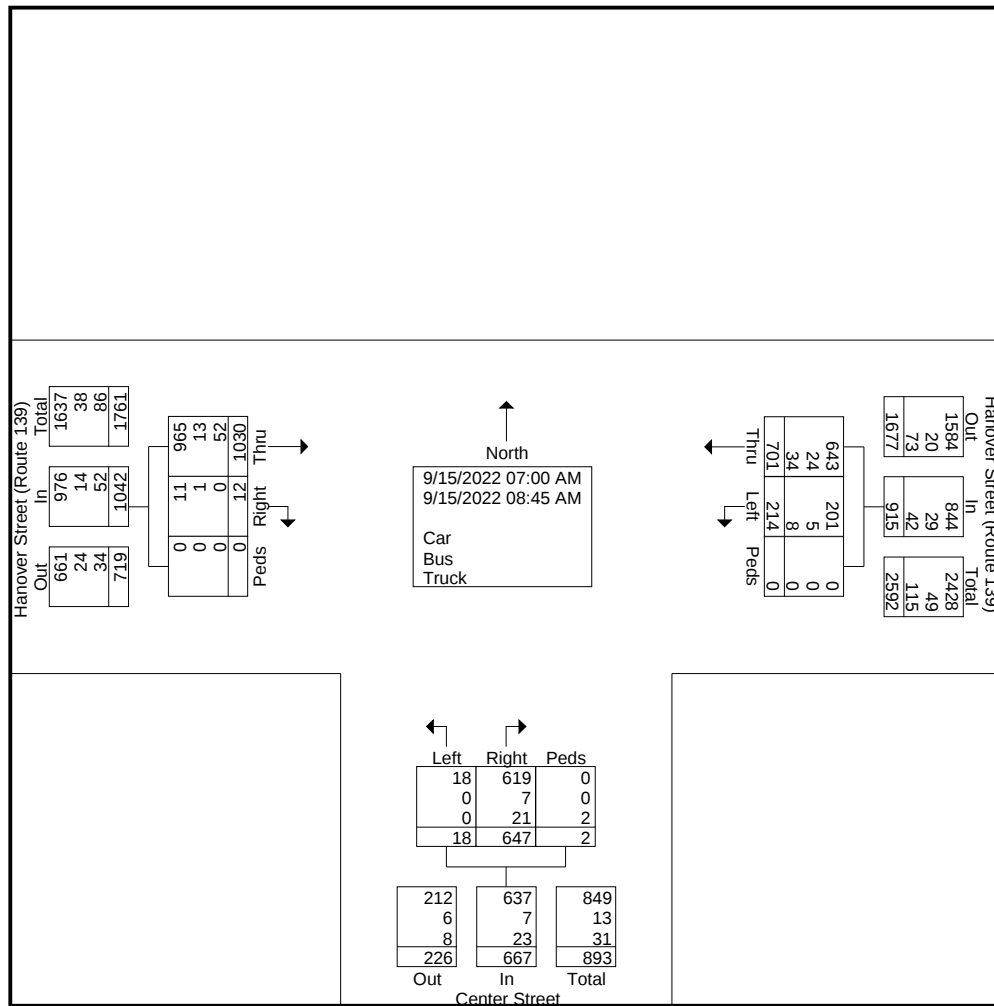
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Center Street West_AM

Site Code : 122

Start Date : 9/15/2022

Page No : 2



Old Colony Planning Council

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Board # & Staff: DB-400 (4) / SB

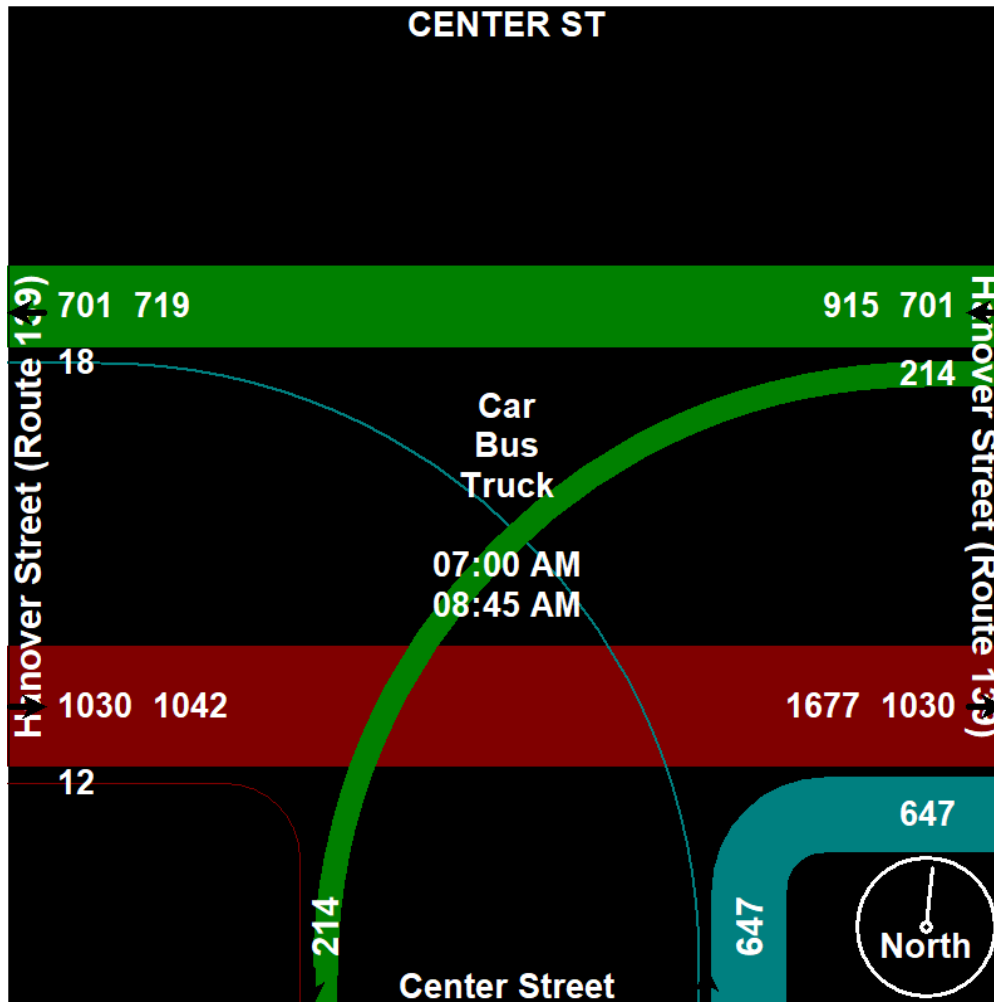
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Center Street West_AM

Site Code : 122

Start Date : 9/15/2022

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Board # & Staff: DB-400 (4) / SB Start Date : 9/15/2022

Traffic Control: Stop Sign

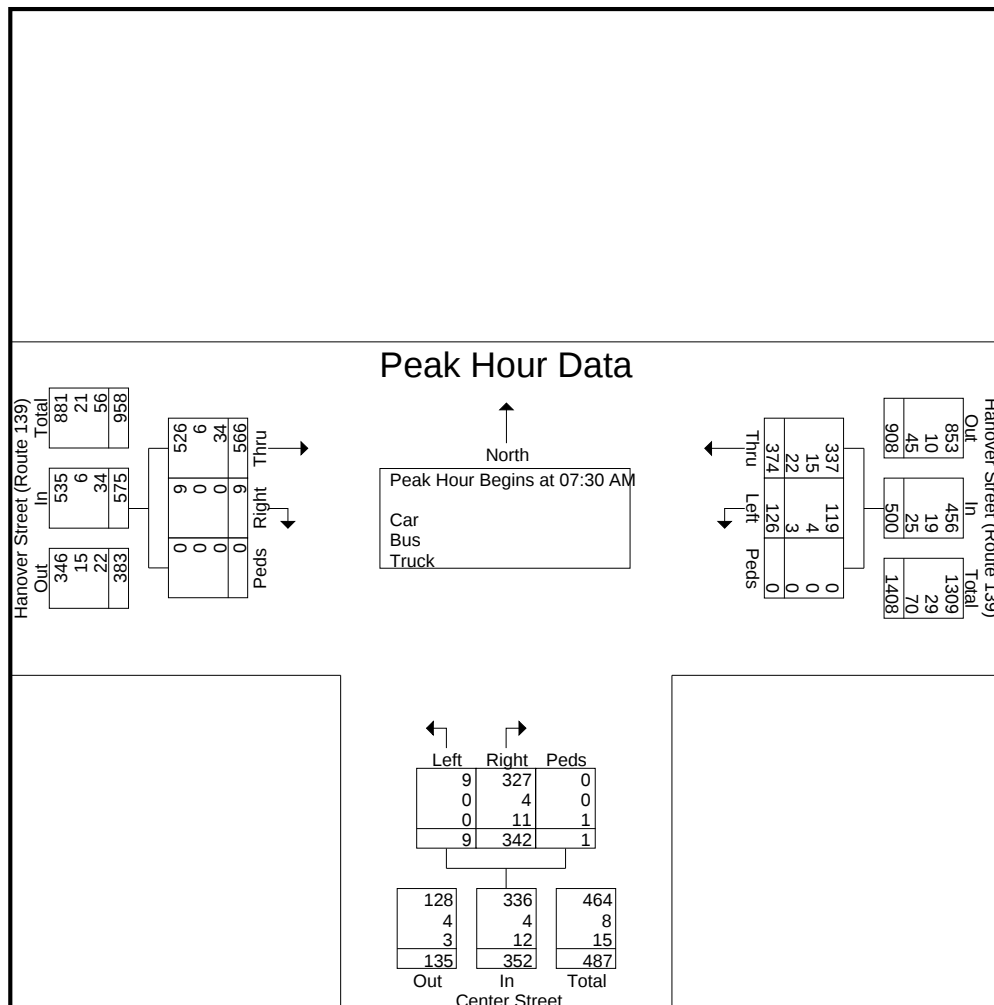
File Name : Hanover Street (Route 139) & Center Street West_AM

Site Code : 122

Start Date : 9/15/2022

Page No : 4

	Hanover Street (Route 139) Westbound				Center Street Northbound				Hanover Street (Route 139) Eastbound				
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 07:30 AM													
07:30 AM	28	108	0	136	3	96	0	99	123	2	0	125	360
07:45 AM	30	82	0	112	2	90	0	92	185	3	0	188	392
08:00 AM	28	92	0	120	3	66	0	69	130	4	0	134	323
08:15 AM	40	92	0	132	1	90	1	92	128	0	0	128	352
Total Volume	126	374	0	500	9	342	1	352	566	9	0	575	1427
% App. Total	25.2	74.8	0		2.6	97.2	0.3		98.4	1.6	0		
PHF	.788	.866	.000	.919	.750	.891	.250	.889	.765	.563	.000	.765	.910
Car	119	337	0	456	9	327	0	336	526	9	0	535	1327
% Car	94.4	90.1	0	91.2	100	95.6	0	95.5	92.9	100	0	93.0	93.0
Bus	4	15	0	19	0	4	0	4	6	0	0	6	29
% Bus	3.2	4.0	0	3.8	0	1.2	0	1.1	1.1	0	0	1.0	2.0
Truck	3	22	0	25	0	11	1	12	34	0	0	34	71
% Truck	2.4	5.9	0	5.0	0	3.2	100	3.4	6.0	0	0	5.9	5.0



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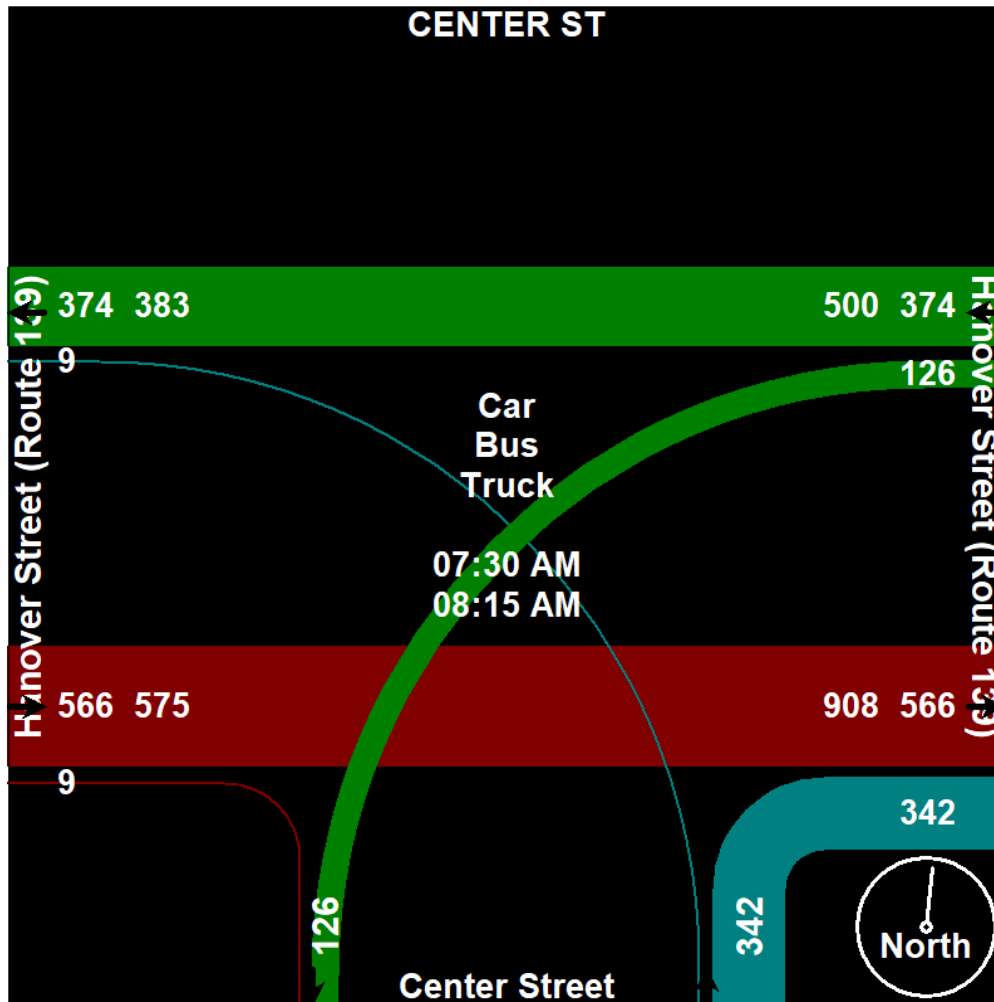
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Center Street West_AM

Site Code : 122

Start Date : 9/15/2022

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Board # & Staff: DB-400 (4) / SB

Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Center Street West_AM

Site Code : 122

Start Date : 9/15/2022

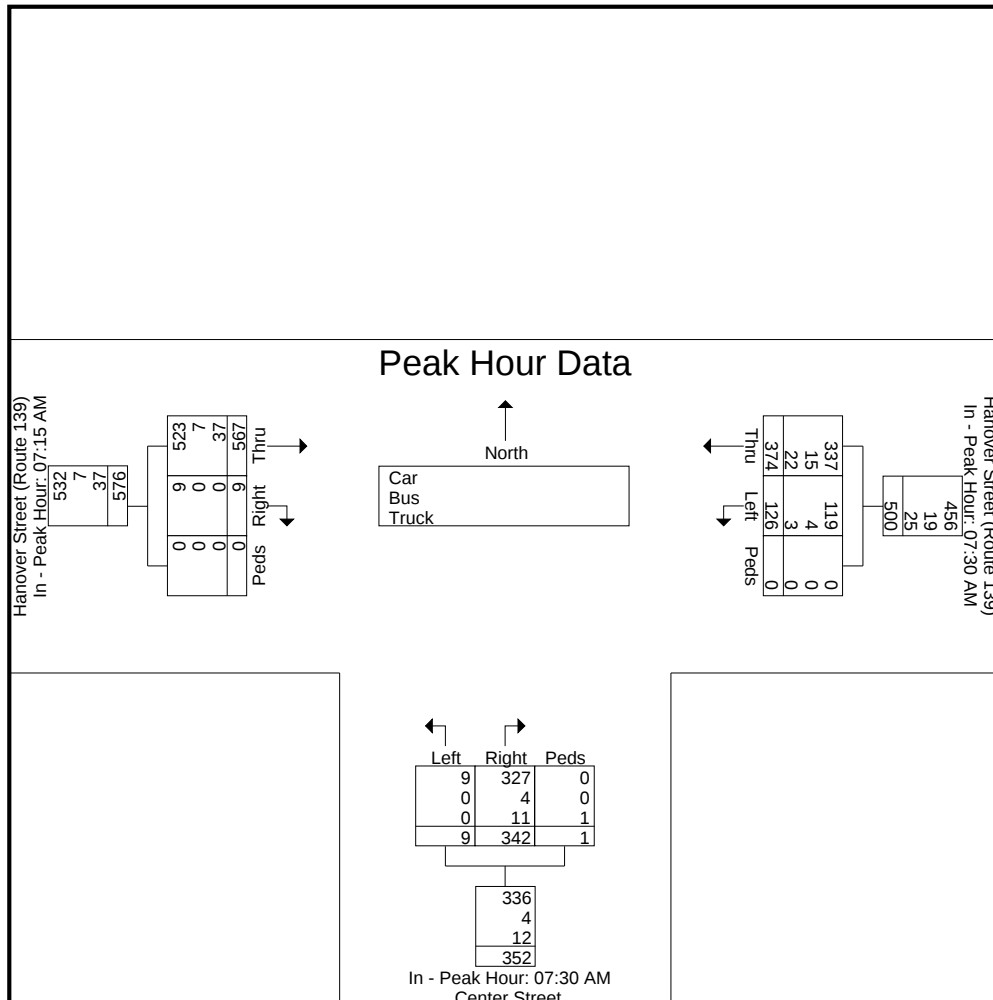
Page No : 6

	Hanover Street (Route 139) Westbound				Center Street Northbound				Hanover Street (Route 139) Eastbound				
Start Time	Left	Thru	Peds	App. Total	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Int. Total

Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM				07:30 AM				07:15 AM			
+0 mins.	28	108	0	136	3	96	0	99	129	0	0	129
+15 mins.	30	82	0	112	2	90	0	92	123	2	0	125
+30 mins.	28	92	0	120	3	66	0	69	185	3	0	188
+45 mins.	40	92	0	132	1	90	1	92	130	4	0	134
Total Volume	126	374	0	500	9	342	1	352	567	9	0	576
% App. Total	25.2	74.8	0		2.6	97.2	0.3		98.4	1.6	0	
PHF	.788	.866	.000	.919	.750	.891	.250	.889	.766	.563	.000	.766
Car	119	337	0	456	9	327	0	336	523	9	0	532
% Car	94.4	90.1	0	91.2	100	95.6	0	95.5	92.2	100	0	92.4
Bus	4	15	0	19	0	4	0	4	7	0	0	7
% Bus	3.2	4	0	3.8	0	1.2	0	1.1	1.2	0	0	1.2
Truck	3	22	0	25	0	11	1	12	37	0	0	37
% Truck	2.4	5.9	0	5	0	3.2	100	3.4	6.5	0	0	6.4



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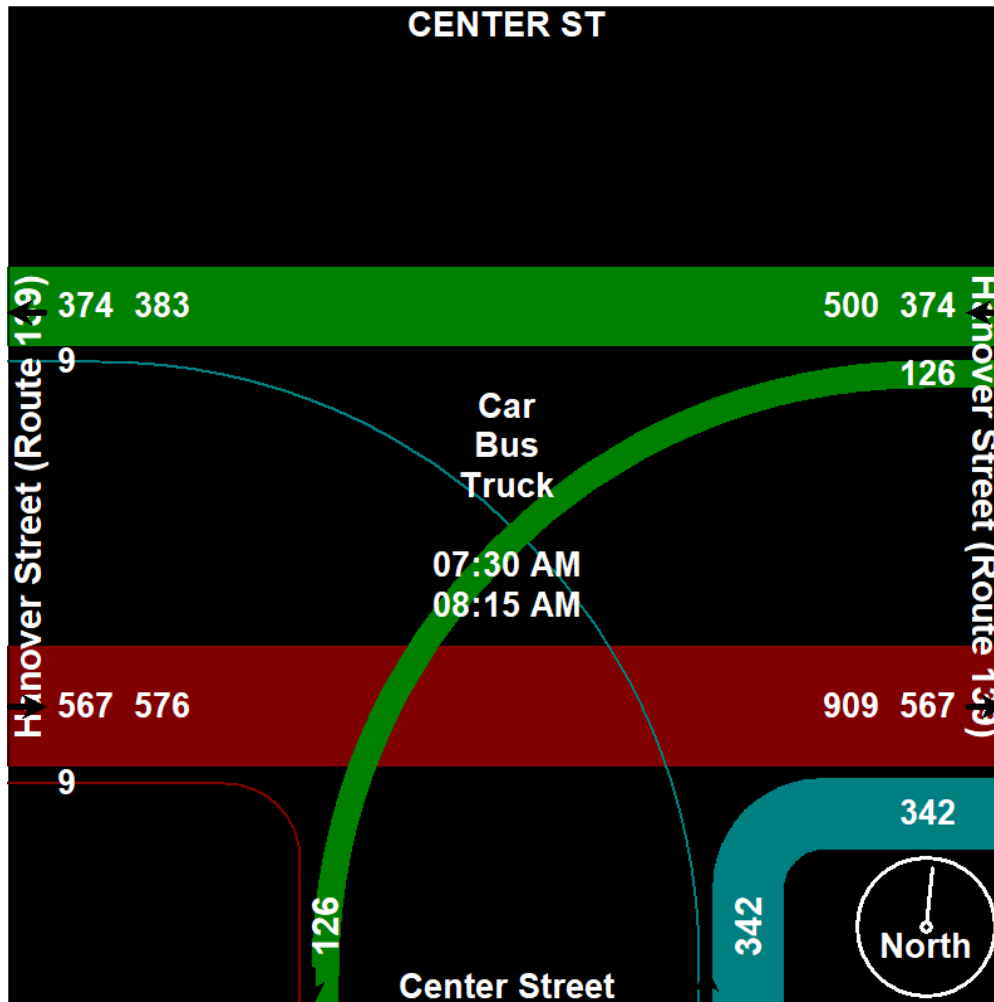
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Center Street West_AM

Site Code : 122

Start Date : 9/15/2022

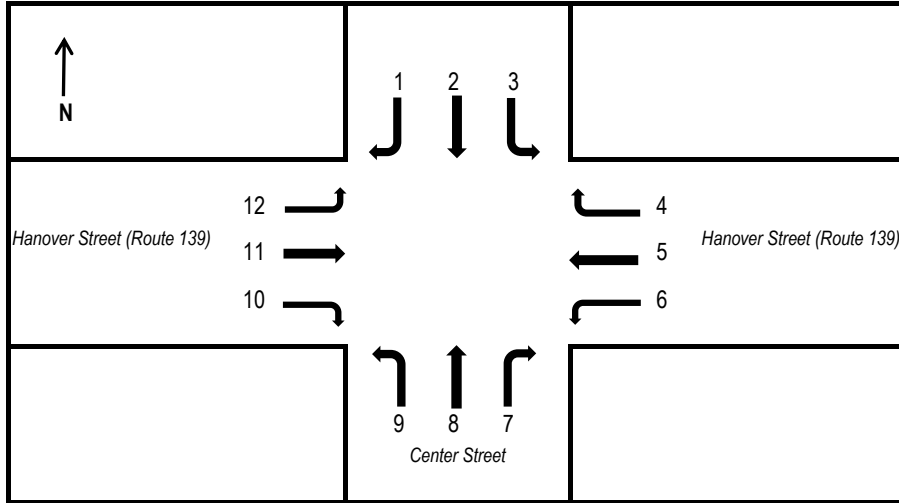
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Old Colony Planning Council

Intersection Bicycle Directional Counting Field Sheet

Community: Hanover, MA
Street: Hanover Street (Route 139)
Location: @ Center Street (west leg)
Weather: Sunny **Board #:** DB-400 (4) **Staff:** SB **Date:** 9/15/2022



Interval	1	2	3	4	5	6	7	8	9	10	11	12
7:00 AM - 7:15 AM												
7:15 AM - 7:30 AM												
7:30 AM - 7:45 AM												
7:45 AM - 8:00 AM												
8:00 AM - 8:15 AM												
8:15 AM - 8:30 AM												
8:30 AM - 8:45 AM												
8:45 AM - 9:00 AM					1						1	
Total	0	0	0	0	1	0	0	0	0	0	1	0

Comments: _____

Old Colony Planning Council

70 School Street

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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (3) / GL

Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_AM

Site Code : 122

Start Date : 9/8/2022

Page No : 1

Groups Printed- Car - Bus - Truck

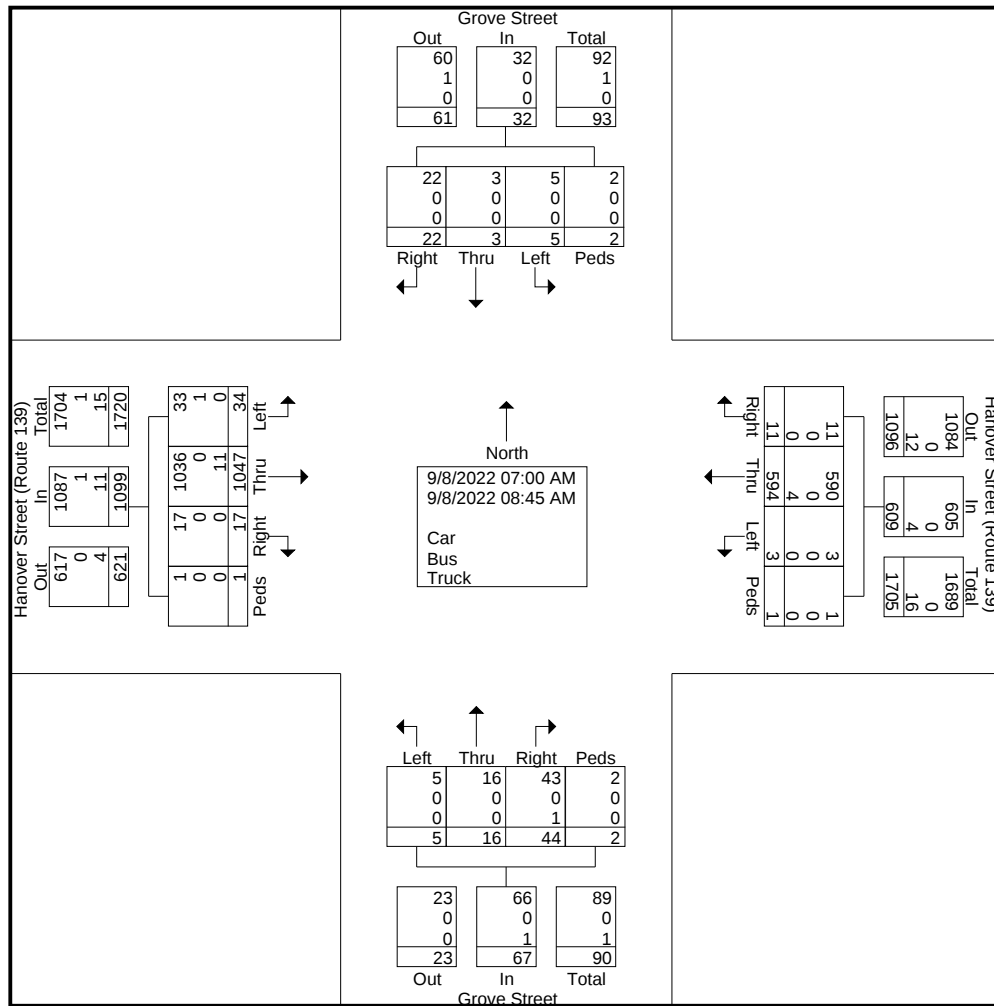
	Grove Street Southbound					Hanover Street (Route 139) Westbound					Grove Street Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:00 AM	0	1	4	0	5	0	61	0	0	61	1	0	10	0	11	6	121	2	0	129	206
07:15 AM	0	1	2	0	3	0	87	2	0	89	1	1	5	0	7	2	126	4	0	132	231
07:30 AM	1	0	5	0	6	1	88	4	0	93	0	6	4	0	10	7	162	2	0	171	280
07:45 AM	1	0	2	0	3	0	79	1	0	80	1	2	4	0	7	5	165	1	0	171	261
Total	2	2	13	0	17	1	315	7	0	323	3	9	23	0	35	20	574	9	0	603	978
08:00 AM	1	0	4	1	6	1	62	0	0	63	0	2	9	0	11	5	115	2	0	122	202
08:15 AM	0	1	1	1	3	0	79	1	1	81	0	1	5	1	7	3	116	5	1	125	216
08:30 AM	1	0	1	0	2	0	67	3	0	70	1	2	5	0	8	3	119	1	0	123	203
08:45 AM	1	0	3	0	4	1	71	0	0	72	1	2	2	1	6	3	123	0	0	126	208
Total	3	1	9	2	15	2	279	4	1	286	2	7	21	2	32	14	473	8	1	496	829
Grand Total	5	3	22	2	32	3	594	11	1	609	5	16	44	2	67	34	1047	17	1	1099	1807
Apprch %	15.6	9.4	68.8	6.2		0.5	97.5	1.8	0.2		7.5	23.9	65.7	3		3.1	95.3	1.5	0.1		
Total %	0.3	0.2	1.2	0.1	1.8	0.2	32.9	0.6	0.1	33.7	0.3	0.9	2.4	0.1	3.7	1.9	57.9	0.9	0.1	60.8	
Car	5	3	22	2	32	3	590	11	1	605	5	16	43	2	66	33	1036	17	1	1087	1790
% Car	100	100	100	100	100	100	99.3	100	100	99.3	100	100	97.7	100	98.5	97.1	98.9	100	100	98.9	99.1
Bus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
% Bus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.9	0	0	0	0.1	0.1
Truck	0	0	0	0	0	0	0	4	0	4	0	0	1	0	1	0	11	0	0	11	16
% Truck	0	0	0	0	0	0	0	0.7	0	0.7	0	0	2.3	0	1.5	0	1.1	0	0	1	0.9

Old Colony Planning Council

70 School Street
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Community: Hanover
Weather: Clear
Board # & Staff: DB-400 (3) / GL
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_AM
Site Code : 122
Start Date : 9/8/2022
Page No : 2



Old Colony Planning Council

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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (3) / GL

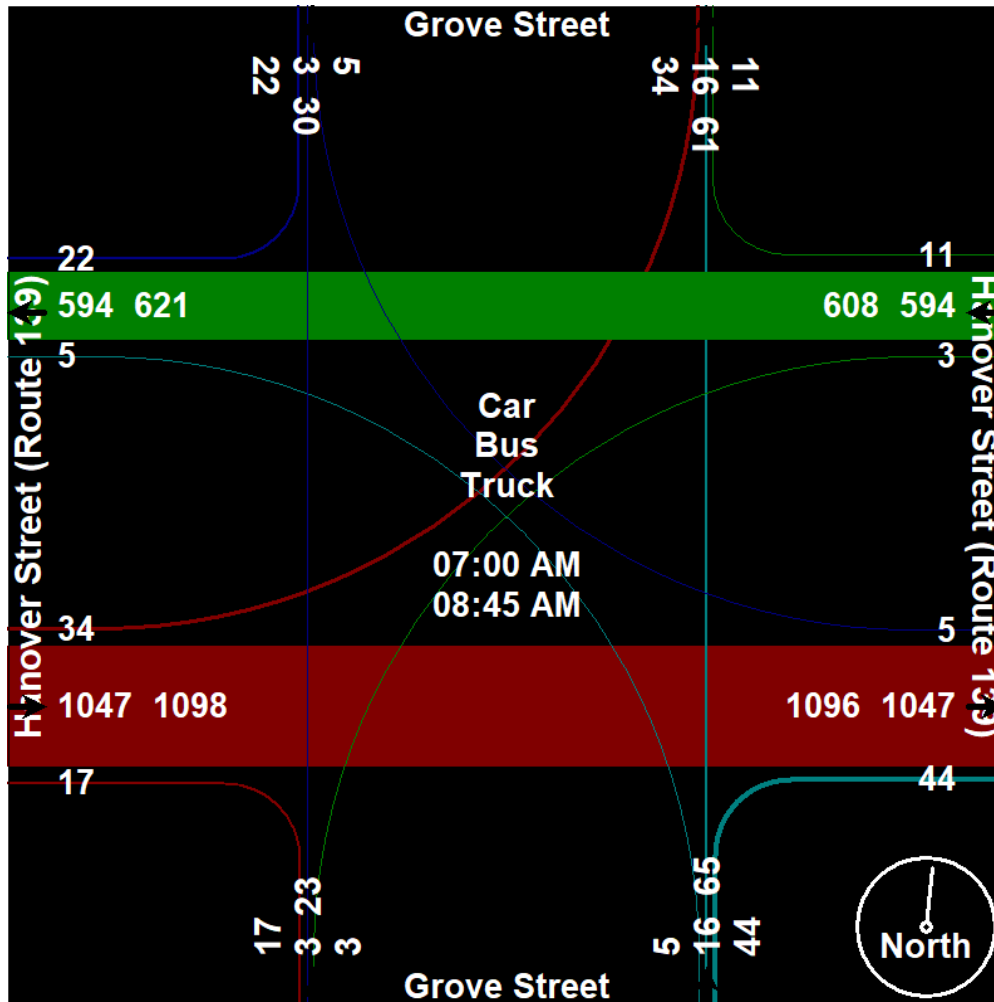
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_AM

Site Code : 122

Start Date : 9/8/2022

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Board # & Staff: DB-400 (3) / GL

Traffic Control: Stop Sign

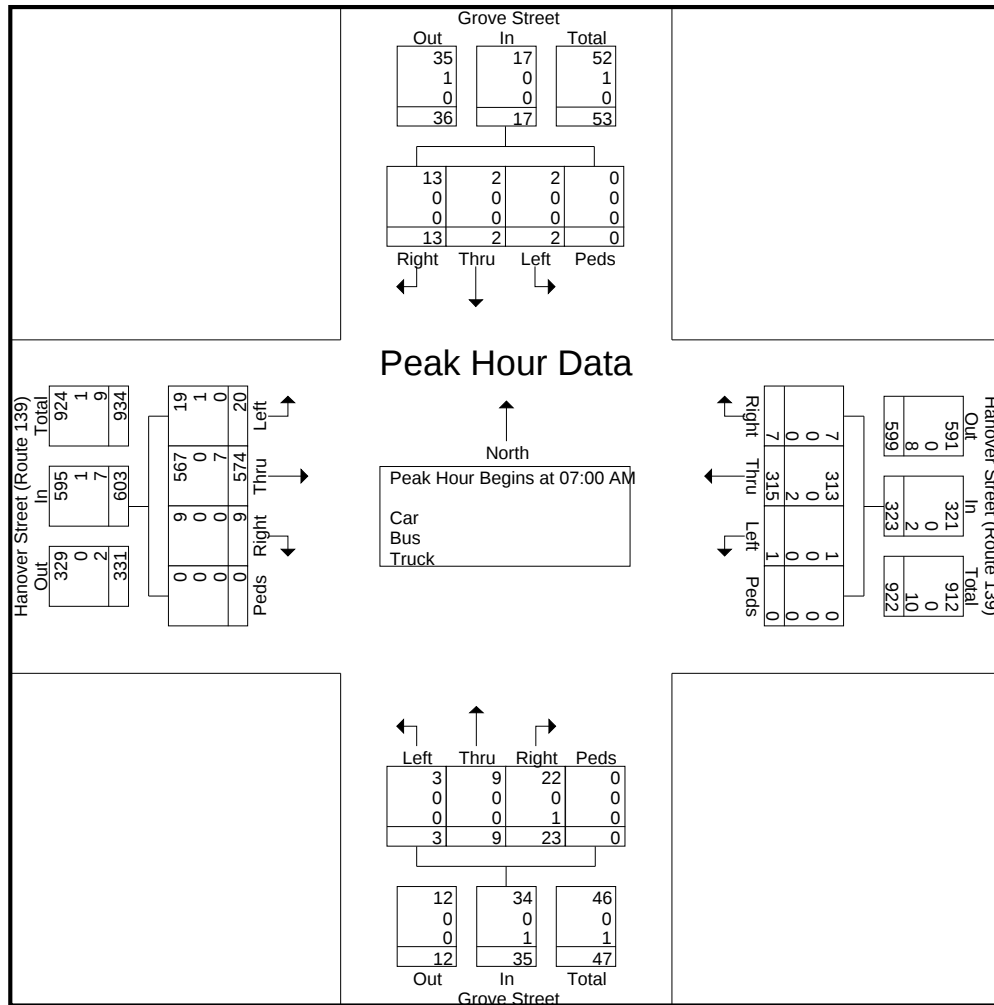
File Name : Hanover Street (Route 139) & Grove Street_AM

Site Code : 122

Start Date : 9/8/2022

Page No : 4

	Grove Street Southbound					Hanover Street (Route 139) Westbound					Grove Street Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	0	1	4	0	5	0	61	0	0	61	1	0	10	0	11	6	121	2	0	129	206
07:15 AM	0	1	2	0	3	0	87	2	0	89	1	1	5	0	7	2	126	4	0	132	231
07:30 AM	1	0	5	0	6	1	88	4	0	93	0	6	4	0	10	7	162	2	0	171	280
07:45 AM	1	0	2	0	3	0	79	1	0	80	1	2	4	0	7	5	165	1	0	171	261
Total Volume	2	2	13	0	17	1	315	7	0	323	3	9	23	0	35	20	574	9	0	603	978
% App. Total	11.8	11.8	76.5	0		0.3	97.5	2.2	0		8.6	25.7	65.7	0		3.3	95.2	1.5	0		
PHF	.500	.500	.650	.000	.708	.250	.895	.438	.000	.868	.750	.375	.575	.000	.795	.714	.870	.563	.000	.882	.873
Car	2	2	13	0	17	1	313	7	0	321	3	9	22	0	34	19	567	9	0	595	967
% Car	100	100	100	0	100	100	99.4	100	0	99.4	100	100	95.7	0	97.1	95.0	98.8	100	0	98.7	98.9
Bus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
% Bus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5.0	0	0	0	0.2	0.1
Truck	0	0	0	0	0	0	0	2	0	2	0	0	1	0	1	0	7	0	0	7	10
% Truck	0	0	0	0	0	0	0.6	0	0	0.6	0	0	4.3	0	2.9	0	1.2	0	0	1.2	1.0



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Board # & Staff: DB-400 (3) / GL

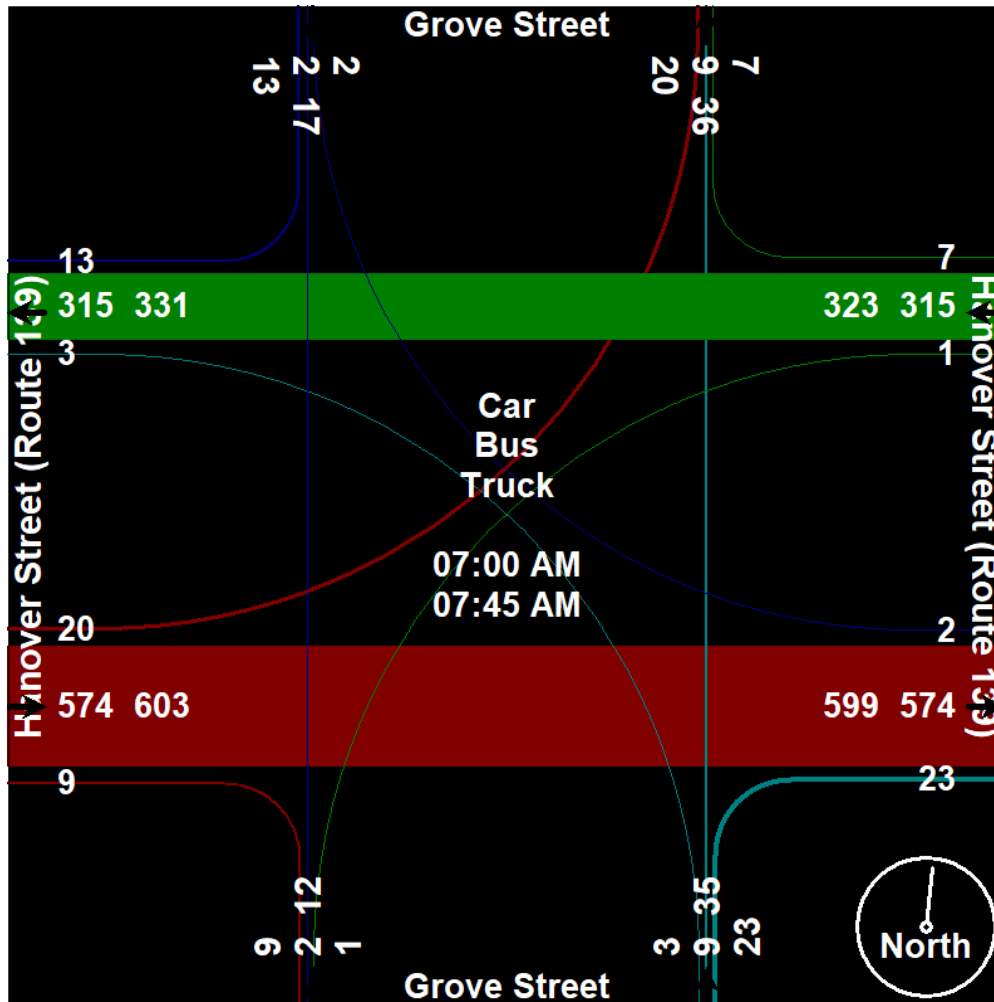
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_AM

Site Code : 122

Start Date : 9/8/2022

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File Name : Hanover Street (Route 139) & Grove Street_AM

Site Code : 122

Start Date : 9/8/2022

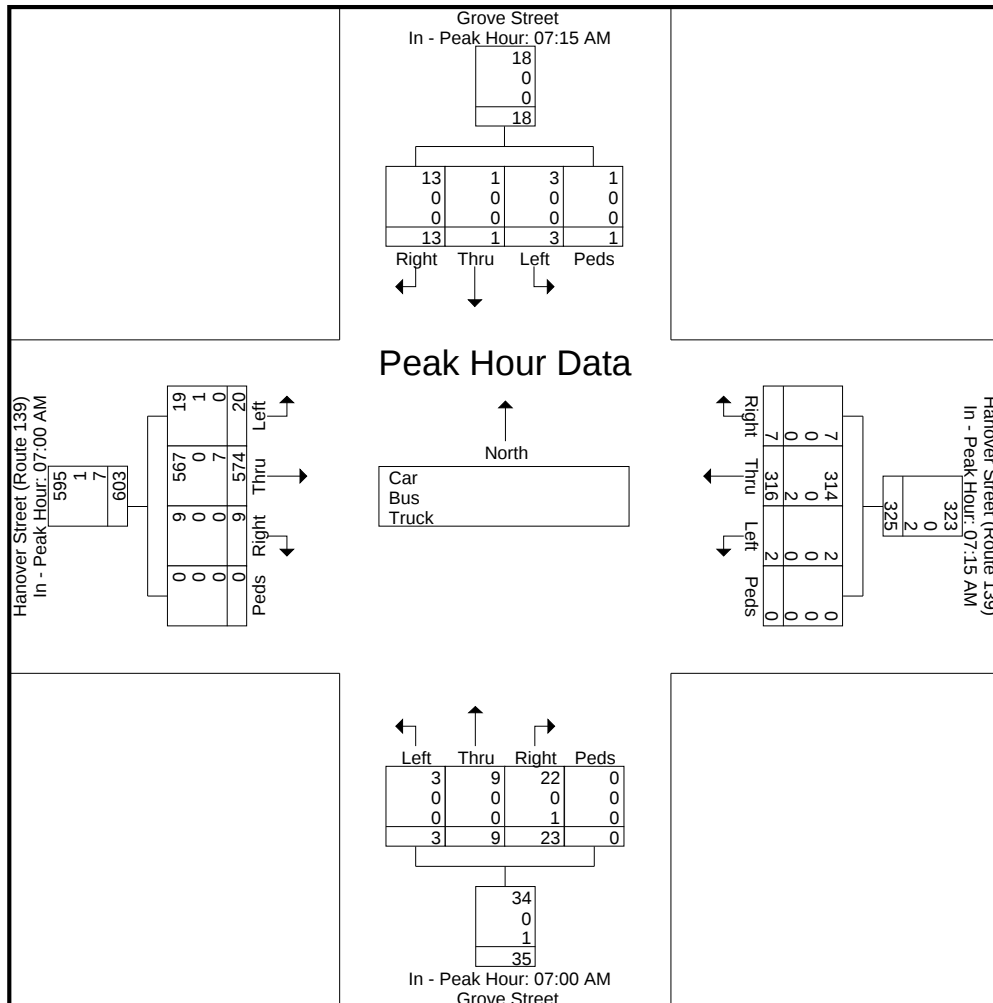
Page No : 6

	Grove Street Southbound					Hanover Street (Route 139) Westbound					Grove Street Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total

Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:15 AM					07:15 AM					07:00 AM					07:00 AM				
+0 mins.	0	1	2	0	3	0	87	2	0	89	1	0	10	0	11	6	121	2	0	129
+15 mins.	1	0	5	0	6	1	88	4	0	93	1	1	5	0	7	2	126	4	0	132
+30 mins.	1	0	2	0	3	0	79	1	0	80	0	6	4	0	10	7	162	2	0	171
+45 mins.	1	0	4	1	6	1	62	0	0	63	1	2	4	0	7	5	165	1	0	171
Total Volume	3	1	13	1	18	2	316	7	0	325	3	9	23	0	35	20	574	9	0	603
% App. Total	16.7	5.6	72.2	5.6		0.6	97.2	2.2	0		8.6	25.7	65.7	0		3.3	95.2	1.5	0	
PHF	.750	.250	.650	.250	.750	.500	.898	.438	.000	.874	.750	.375	.575	.000	.795	.714	.870	.563	.000	.882
Car	3	1	13	1	18	2	314	7	0	323	3	9	22	0	34	19	567	9	0	595
% Car	100	100	100	100	100	100	99.4	100	0	99.4	100	100	95.7	0	97.1	95	98.8	100	0	98.7
Bus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
% Bus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0.2
Truck	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	7	0	0	7
% Truck	0	0	0	0	0	0	0.6	0	0	0.6	0	0	4.3	0	2.9	0	1.2	0	0	1.2



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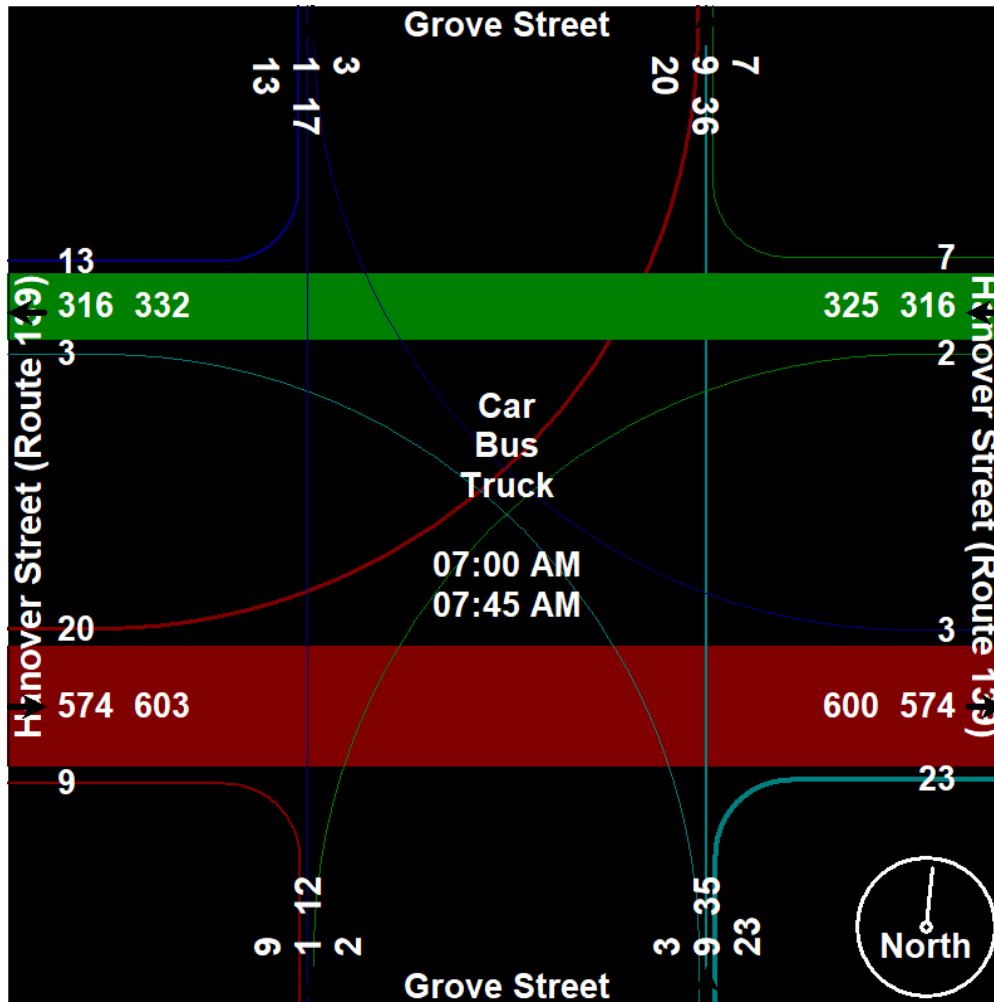
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_AM

Site Code : 122

Start Date : 9/8/2022

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Old Colony Planning Council

70 School Street

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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (6) / SB

Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_PM

Site Code : 122

Start Date : 10/18/2022

Page No : 1

Groups Printed- Car - Bus - Truck

Start Time	Grove Street Southbound					Hanover Street (Route 139) Westbound					Grove Street Northbound					Hanover Street (Route 139) Eastbound					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	
02:00 PM	0	2	7	0	9	2	110	2	0	114	0	0	3	0	3	2	96	3	0	101	227
02:15 PM	0	2	6	0	8	6	125	4	0	135	0	1	3	0	4	5	98	0	0	103	250
02:30 PM	1	0	6	0	7	0	111	2	0	113	0	0	4	0	4	4	114	5	0	123	247
02:45 PM	0	2	4	0	6	1	99	1	0	101	0	3	3	0	6	1	127	1	0	129	242
Total	1	6	23	0	30	9	445	9	0	463	0	4	13	0	17	12	435	9	0	456	966
03:00 PM	1	0	10	0	11	1	130	4	0	135	1	1	0	0	2	5	133	6	0	144	292
03:15 PM	1	1	8	0	10	0	114	2	0	116	1	0	3	0	4	2	127	5	0	134	264
03:30 PM	0	1	8	0	9	0	125	0	0	125	0	3	3	0	6	1	157	5	0	163	303
03:45 PM	0	2	5	0	7	1	131	3	0	135	0	3	3	0	6	4	129	5	0	138	286
Total	2	4	31	0	37	2	500	9	0	511	2	7	9	0	18	12	546	21	0	579	1145
04:00 PM	0	2	7	2	11	3	164	5	0	172	0	1	2	0	3	5	128	5	0	138	324
04:15 PM	1	3	13	0	17	1	146	1	0	148	1	1	3	2	7	4	134	4	0	142	314
04:30 PM	0	4	9	0	13	0	139	3	0	142	0	0	3	1	4	1	129	1	0	131	290
04:45 PM	0	3	12	0	15	3	162	4	0	169	1	0	5	0	6	2	130	6	0	138	328
Total	1	12	41	2	56	7	611	13	0	631	2	2	13	3	20	12	521	16	0	549	1256
05:00 PM	2	2	7	0	11	5	141	3	0	149	0	0	2	0	2	7	127	2	0	136	298
05:15 PM	0	2	22	0	24	1	162	1	0	164	0	1	4	0	5	8	106	2	0	116	309
05:30 PM	1	3	3	0	7	3	126	2	0	131	2	1	4	0	7	5	127	2	0	134	279
05:45 PM	0	1	7	1	9	1	118	1	0	120	0	0	3	1	4	4	109	2	0	115	248
Total	3	8	39	1	51	10	547	7	0	564	2	2	13	1	18	24	469	8	0	501	1134
Grand Total	7	30	134	3	174	28	2103	38	0	2169	6	15	48	4	73	60	1971	54	0	2085	4501
Apprch %	4	17.2	77	1.7		1.3	97	1.8	0		8.2	20.5	65.8	5.5		2.9	94.5	2.6	0		
Total %	0.2	0.7	3	0.1	3.9	0.6	46.7	0.8	0	48.2	0.1	0.3	1.1	0.1	1.6	1.3	43.8	1.2	0	46.3	
Car	7	28	129	0	164	28	2011	38	0	2077	6	14	47	0	67	57	1919	53	0	2029	4337
% Car	100	93.3	96.3	0	94.3	100	95.6	100	0	95.8	100	93.3	97.9	0	91.8	95	97.4	98.1	0	97.3	96.4
Bus	0	0	1	2	3	0	27	0	0	27	0	0	1	3	4	2	14	0	0	16	50
% Bus	0	0	0.7	66.7	1.7	0	1.3	0	0	1.2	0	0	2.1	75	5.5	3.3	0.7	0	0	0.8	1.1
Truck	0	2	4	1	7	0	65	0	0	65	0	1	0	1	2	1	38	1	0	40	114
% Truck	0	6.7	3	33.3	4	0	3.1	0	0	3	0	6.7	0	25	2.7	1.7	1.9	1.9	0	1.9	2.5

Old Colony Planning Council

70 School Street
Brockton, MA 02301
(508) 583-1833
www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (6) / SB

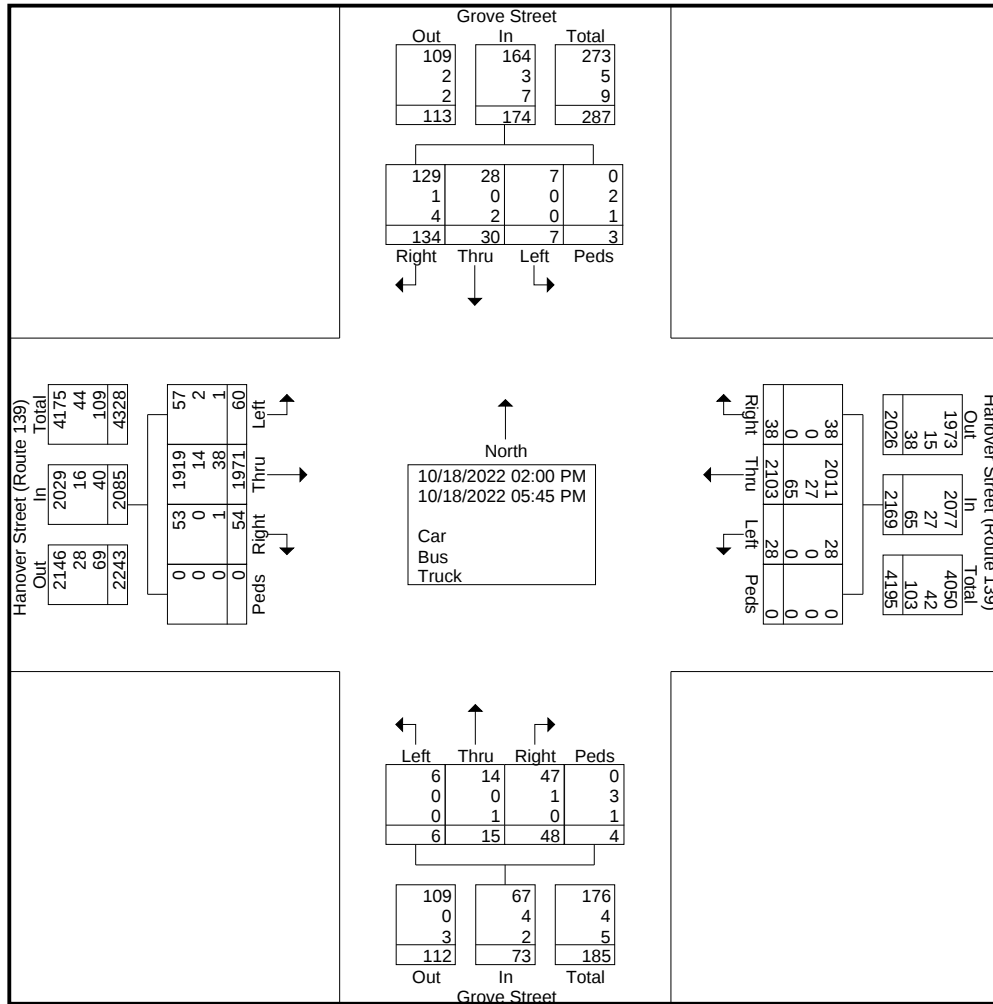
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_PM

Site Code : 122

Start Date : 10/18/2022

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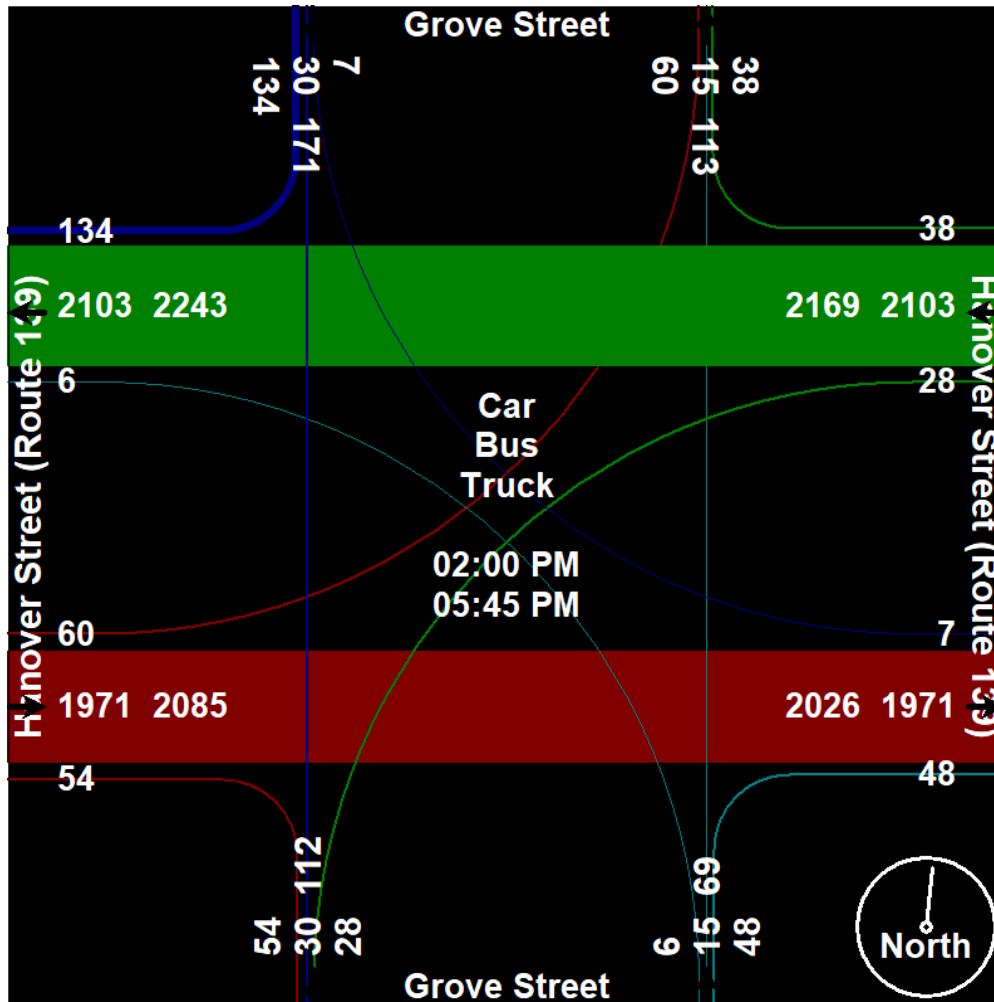
Traffic Control: Stop Sign

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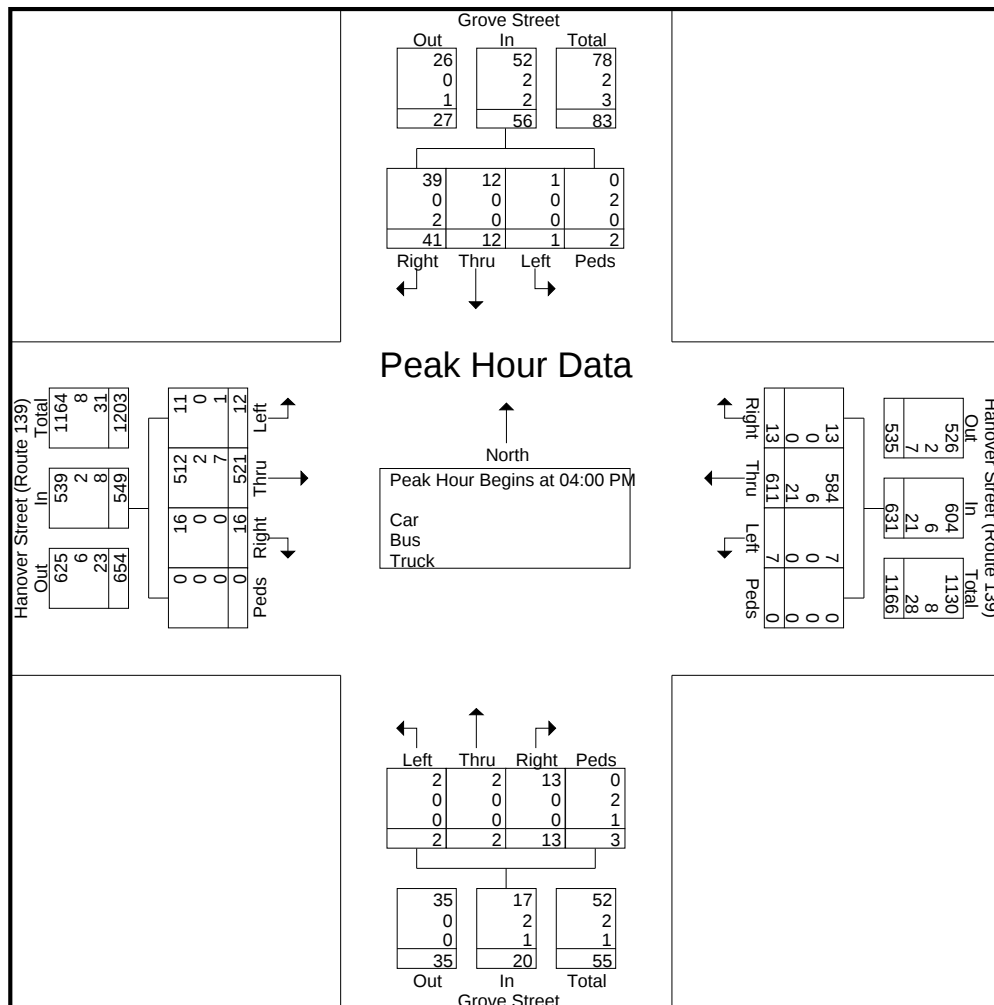
File Name : Hanover Street (Route 139) & Grove Street_PM

Site Code : 122

Start Date : 10/18/2022

Page No : 4

	Grove Street Southbound					Hanover Street (Route 139) Westbound					Grove Street Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:00 PM																					
04:00 PM	0	2	7	2	11	3	164	5	0	172	0	1	2	0	3	5	128	5	0	138	324
04:15 PM	1	3	13	0	17	1	146	1	0	148	1	1	3	2	7	4	134	4	0	142	314
04:30 PM	0	4	9	0	13	0	139	3	0	142	0	0	3	1	4	1	129	1	0	131	290
04:45 PM	0	3	12	0	15	3	162	4	0	169	1	0	5	0	6	2	130	6	0	138	328
Total Volume	1	12	41	2	56	7	611	13	0	631	2	2	13	3	20	12	521	16	0	549	1256
% App. Total	1.8	21.4	73.2	3.6		1.1	96.8	2.1	0		10	10	65	15		2.2	94.9	2.9	0		
PHF	.250	.750	.788	.250	.824	.583	.931	.650	.000	.917	.500	.500	.650	.375	.714	.600	.972	.667	.000	.967	.957
Car	1	12	39	0	52	7	584	13	0	604	2	2	13	0	17	11	512	16	0	539	1212
% Car	100	100	95.1	0	92.9	100	95.6	100	0	95.7	100	100	100	0	85.0	91.7	98.3	100	0	98.2	96.5
Bus	0	0	0	2	2	0	6	0	0	6	0	0	0	2	2	0	2	0	0	2	12
% Bus	0	0	0	100	3.6	0	1.0	0	0	1.0	0	0	0	66.7	10.0	0	0.4	0	0	0.4	1.0
Truck	0	0	2	0	2	0	21	0	0	21	0	0	0	1	1	1	7	0	0	8	32
% Truck	0	0	4.9	0	3.6	0	3.4	0	0	3.3	0	0	0	33.3	5.0	8.3	1.3	0	0	1.5	2.5



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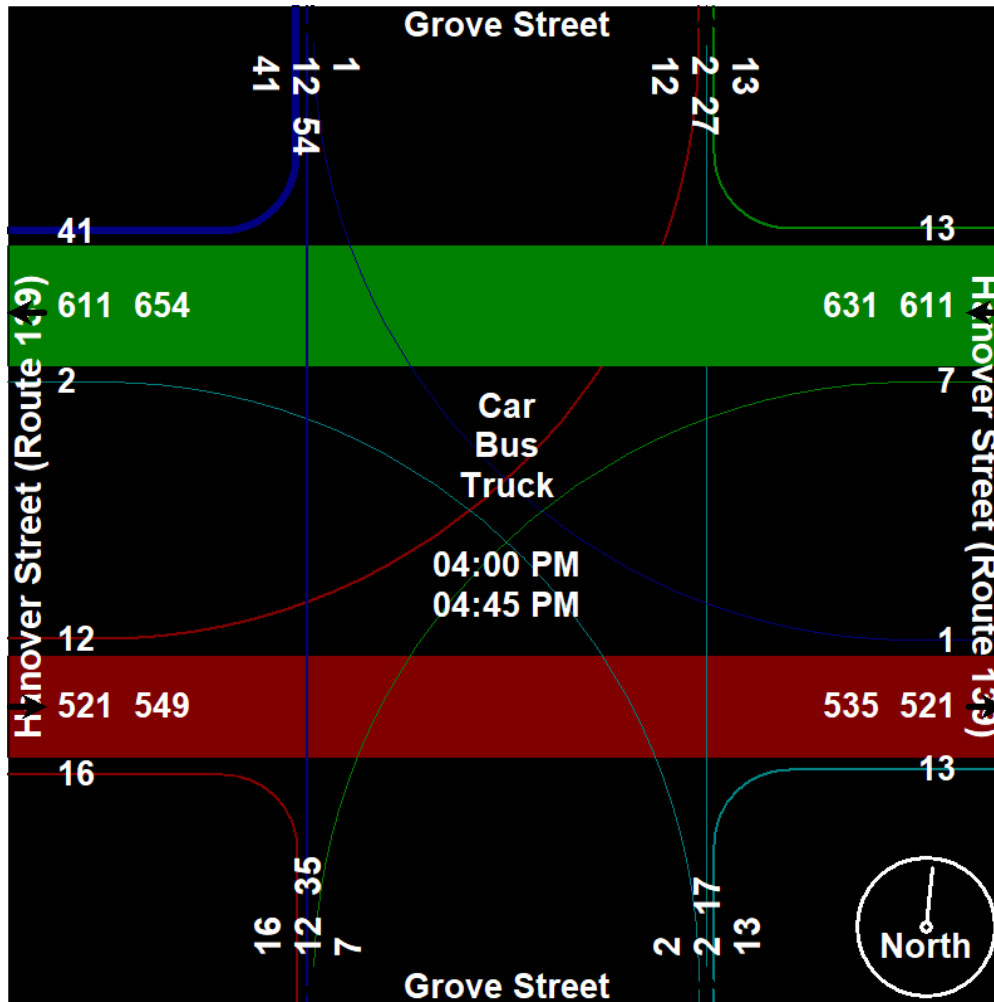
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_PM

Site Code : 122

Start Date : 10/18/2022

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File Name : Hanover Street (Route 139) & Grove Street_PM

Site Code : 122

Start Date : 10/18/2022

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	Grove Street Southbound					Hanover Street (Route 139) Westbound					Grove Street Northbound					Hanover Street (Route 139) Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	04:30 PM					04:00 PM					03:30 PM					03:30 PM				
+0 mins.	0	4	9	0	13	3	164	5	0	172	0	3	3	0	6	1	157	5	0	163
+15 mins.	0	3	12	0	15	1	146	1	0	148	0	3	3	0	6	4	129	5	0	138
+30 mins.	2	2	7	0	11	0	139	3	0	142	0	1	2	0	3	5	128	5	0	138
+45 mins.	0	2	22	0	24	3	162	4	0	169	1	1	3	2	7	4	134	4	0	142
Total Volume	2	11	50	0	63	7	611	13	0	631	1	8	11	2	22	14	548	19	0	581
% App. Total	3.2	17.5	79.4	0		1.1	96.8	2.1	0		4.5	36.4	50	9.1		2.4	94.3	3.3	0	
PHF	.250	.688	.568	.000	.656	.583	.931	.650	.000	.917	.250	.667	.917	.250	.786	.700	.873	.950	.000	.891
Car	2	11	50	0	63	7	584	13	0	604	1	7	11	0	19	13	536	19	0	568
% Car	100	100	100	0	100	100	95.6	100	0	95.7	100	87.5	100	0	86.4	92.9	97.8	100	0	97.8
Bus	0	0	0	0	0	0	6	0	0	6	0	0	0	2	2	0	4	0	0	4
% Bus	0	0	0	0	0	0	1	0	0	1	0	0	0	100	9.1	0	0.7	0	0	0.7
Truck	0	0	0	0	0	0	21	0	0	21	0	1	0	0	1	1	8	0	0	9
% Truck	0	0	0	0	0	0	3.4	0	0	3.3	0	12.5	0	0	4.5	7.1	1.5	0	0	1.5

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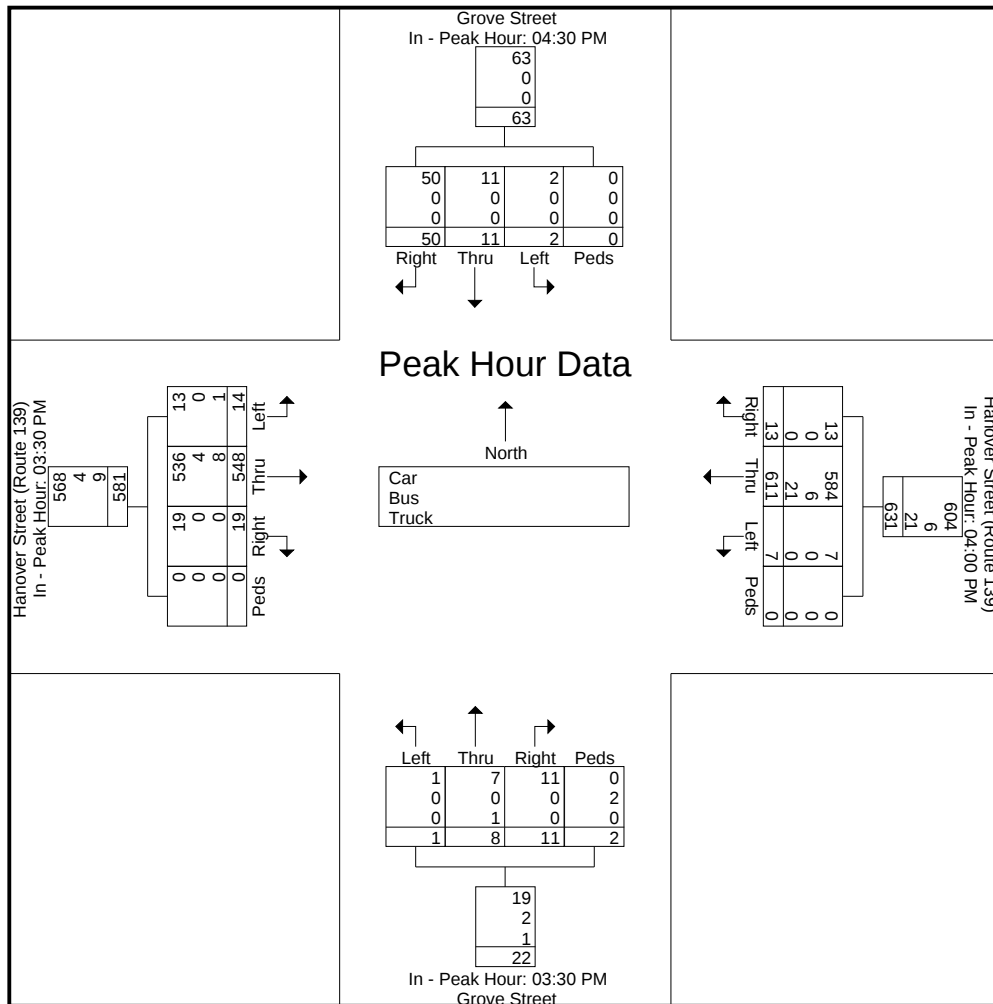
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_PM

Site Code : 122

Start Date : 10/18/2022

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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (6) / SB

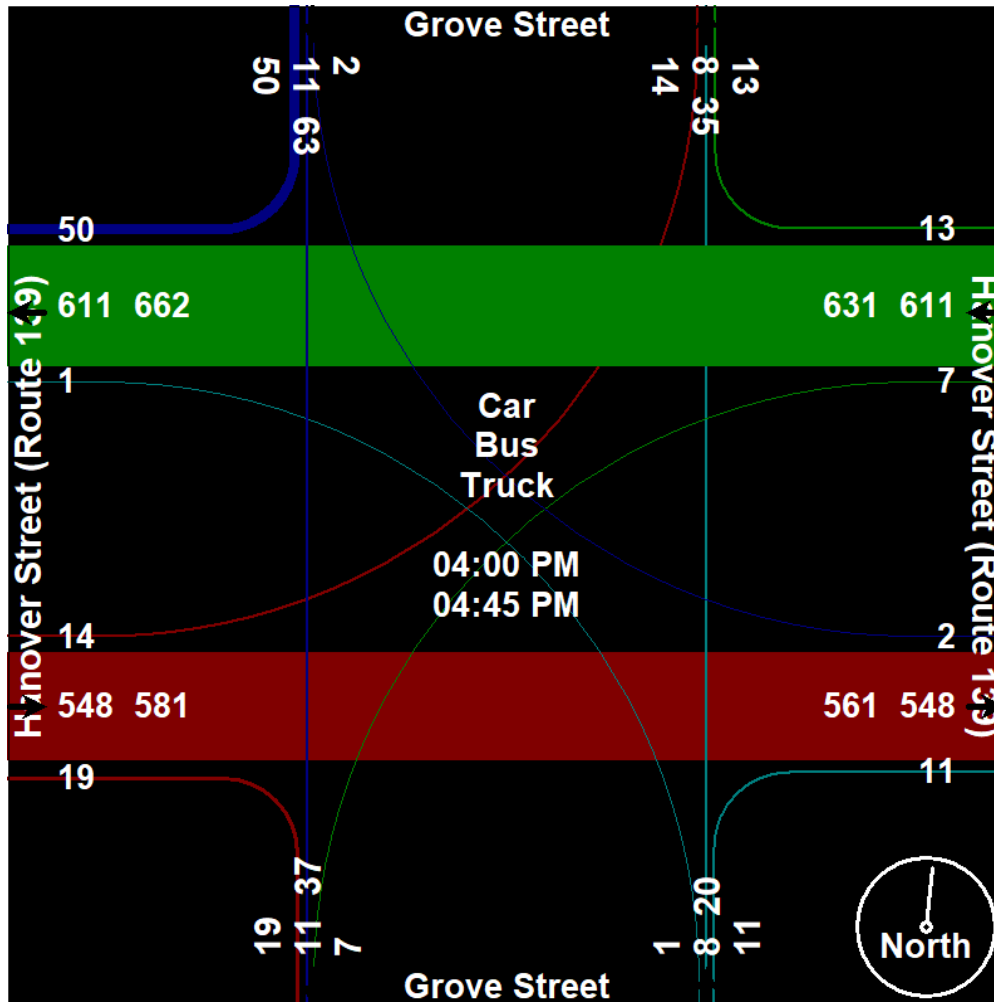
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Grove Street_PM

Site Code : 122

Start Date : 10/18/2022

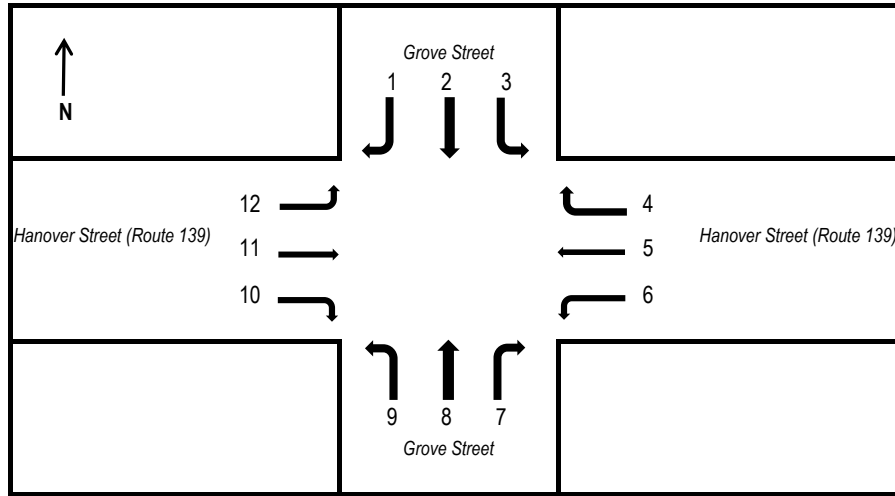
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Old Colony Planning Council

Intersection Bicycle Directional Counting Field Sheet

Community: Hanover, MA
Street: Hanover Street (Route 139)
Location: @ Grove Street
Weather: Partly Cloudy **Board #:** DB-400 (6) **Staff:** SB **Date:** 10/18/2022



Interval	1	2	3	4	5	6	7	8	9	10	11	12
2:00 PM - 2:15 PM												
2:15 PM - 2:30 PM								1				
2:30 PM - 2:45 PM												
2:45 PM - 3:00 PM												
3:00 PM - 3:15 PM												
3:15 PM - 3:30 PM												
3:30 PM - 3:45 PM												
3:45 PM - 4:00 PM												
4:00 PM - 4:15 PM												
4:15 PM - 4:30 PM												
4:30 PM - 4:45 PM												
4:45 PM - 5:00 PM												
5:00 PM - 5:15 PM												
5:15 PM - 5:30 PM												
5:30 PM - 5:45 PM												
5:45 PM - 6:00 PM												
Total	0	0	0	0	0	0	0	1	0	0	0	0

Comments: _____

Old Colony Planning Council

Intersection Pedestrian Directional Counting Field Sheet

Community: Hanover, MA

Street: Hanover Street (Route 139)

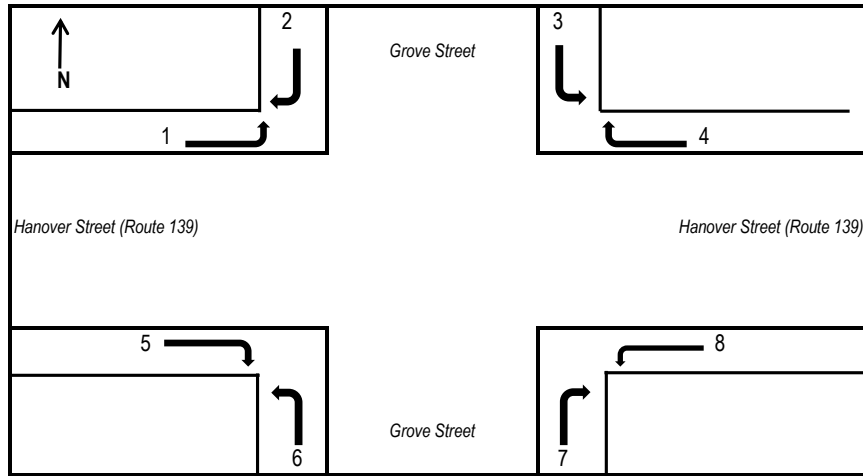
Location: @ Grove Street

Weather: Partly Cloudy

Board #: DB-400 (6)

Staff: SB

Date: 10/18/2022



Interval	1	2	3	4	5	6	7	8
2:00 PM - 2:15 PM								
2:15 PM - 2:30 PM								
2:30 PM - 2:45 PM								
2:45 PM - 3:00 PM								
3:00 PM - 3:15 PM	2							
3:15 PM - 3:30 PM								
3:30 PM - 3:45 PM								
3:45 PM - 4:00 PM								
4:00 PM - 4:15 PM				1				
4:15 PM - 4:30 PM			1					
4:30 PM - 4:45 PM			1					
4:45 PM - 5:00 PM								
5:00 PM - 5:15 PM								
5:15 PM - 5:30 PM			1					
5:30 PM - 5:45 PM								
5:45 PM - 6:00 PM	1						1	1
Total	1	0	3	1	0	0	1	1

Old Colony Planning Council

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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_AM

Site Code : 122

Start Date : 9/20/2022

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Groups Printed- Car - Bus - Truck

Start Time	Main Street Southbound				Hanover Street (Route 139) Westbound				Hanover Street (Route 139) Eastbound				Int. Total
	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	
07:00 AM	8	10	0	18	74	47	0	121	44	106	0	150	289
07:15 AM	15	16	0	31	92	78	0	170	54	128	0	182	383
07:30 AM	38	18	0	56	76	81	0	157	62	143	0	205	418
07:45 AM	25	25	0	50	93	73	0	166	63	176	0	239	455
Total	86	69	0	155	335	279	0	614	223	553	0	776	1545
08:00 AM	17	22	0	39	85	60	0	145	59	140	0	199	383
08:15 AM	19	23	0	42	119	91	0	210	67	128	0	195	447
08:30 AM	28	15	0	43	80	59	0	139	57	120	0	177	359
08:45 AM	33	29	0	62	69	40	0	109	72	148	0	220	391
Total	97	89	0	186	353	250	0	603	255	536	0	791	1580
Grand Total	183	158	0	341	688	529	0	1217	478	1089	0	1567	3125
Apprch %	53.7	46.3	0		56.5	43.5	0		30.5	69.5	0		
Total %	5.9	5.1	0	10.9	22	16.9	0	38.9	15.3	34.8	0	50.1	
Car	168	147	0	315	634	507	0	1141	453	999	0	1452	2908
% Car	91.8	93	0	92.4	92.2	95.8	0	93.8	94.8	91.7	0	92.7	93.1
Bus	6	2	0	8	23	16	0	39	4	16	0	20	67
% Bus	3.3	1.3	0	2.3	3.3	3	0	3.2	0.8	1.5	0	1.3	2.1
Truck	9	9	0	18	31	6	0	37	21	74	0	95	150
% Truck	4.9	5.7	0	5.3	4.5	1.1	0	3	4.4	6.8	0	6.1	4.8

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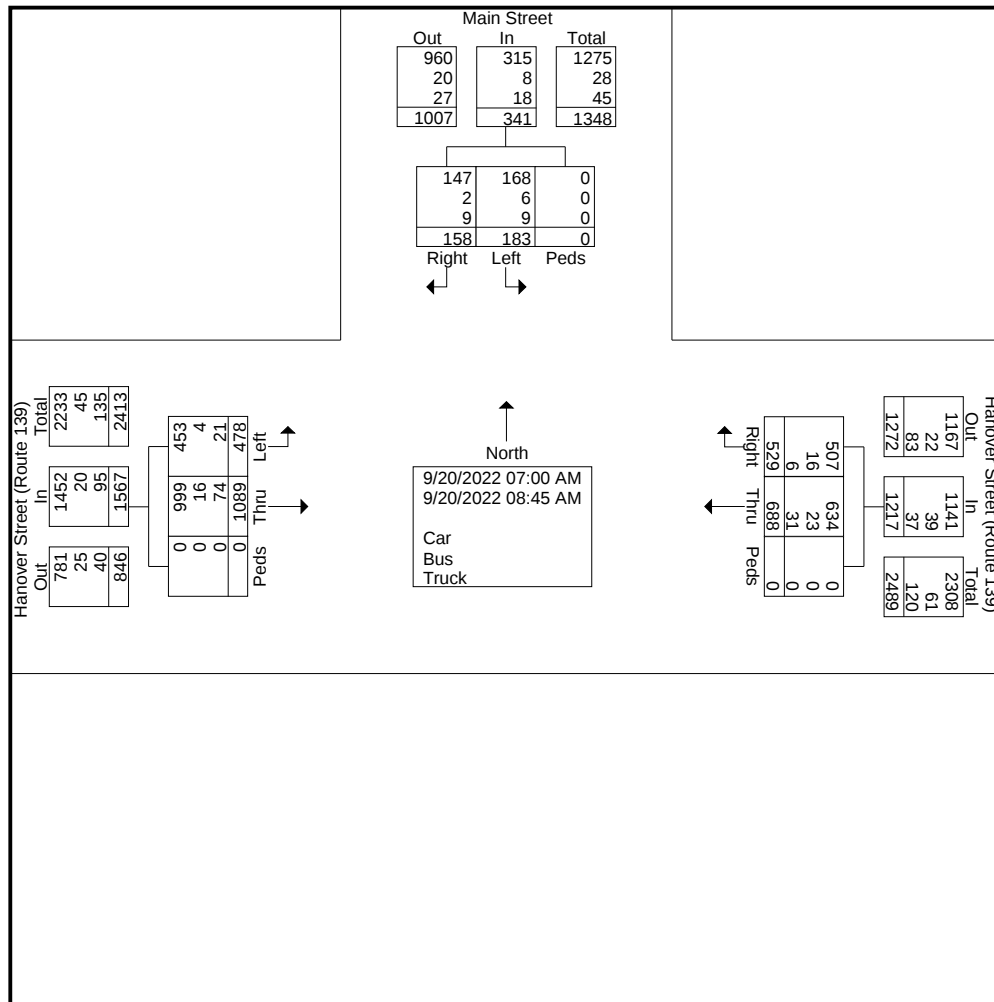
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_AM

Site Code : 122

Start Date : 9/20/2022

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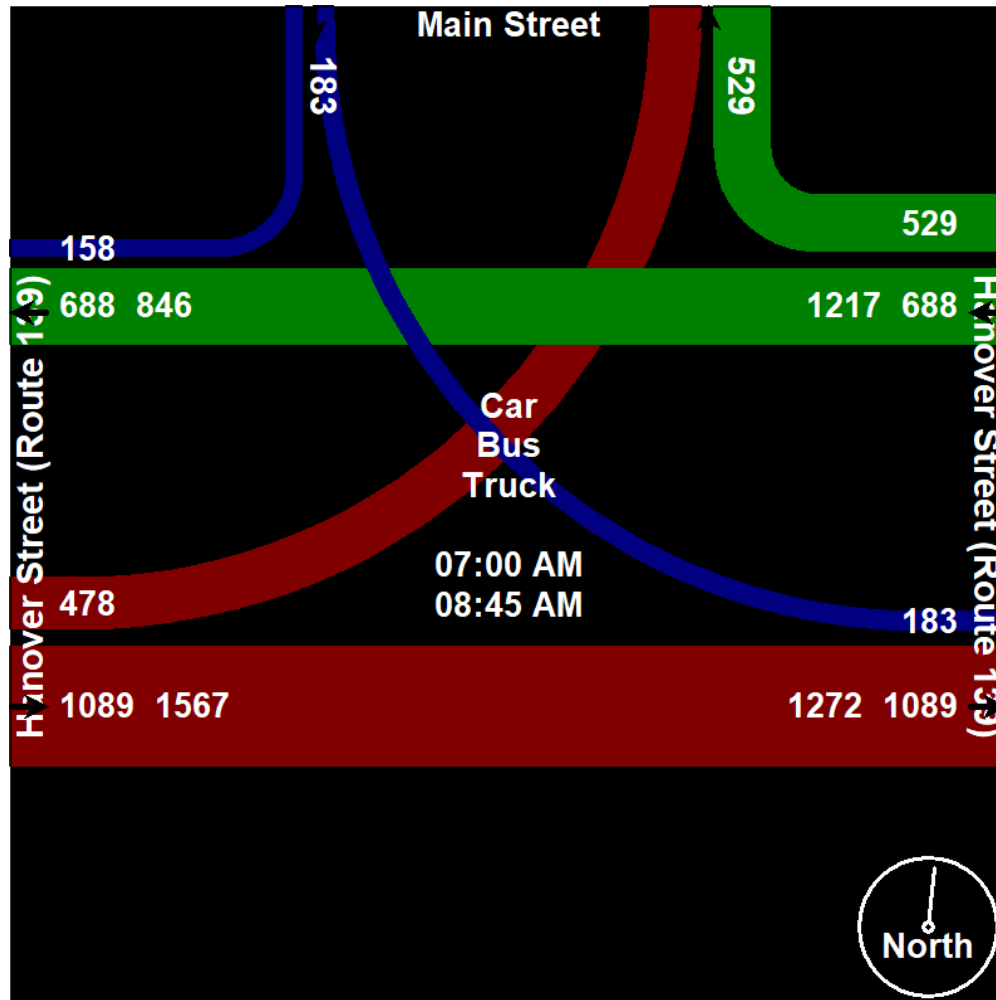
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_AM

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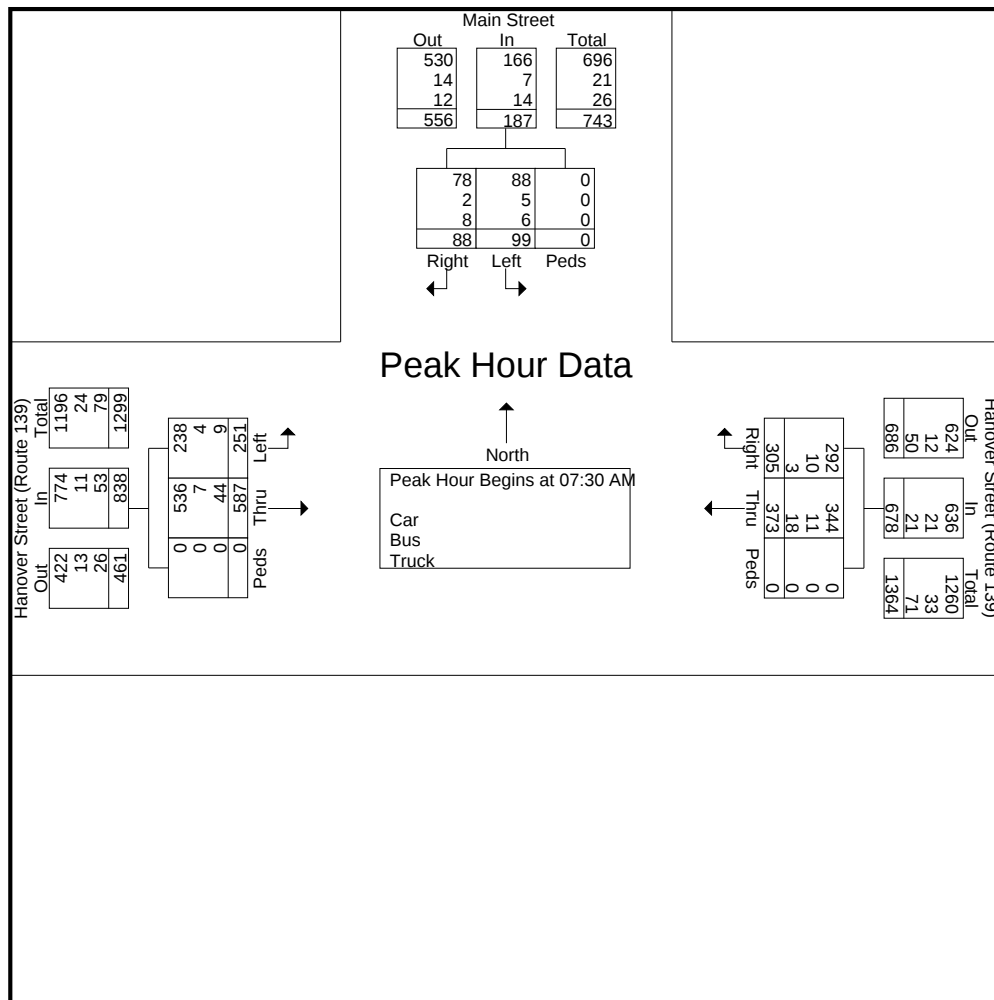
Page No : 4

	Main Street Southbound				Hanover Street (Route 139) Westbound				Hanover Street (Route 139) Eastbound				
Start Time	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Int. Total

Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 07:30 AM

07:30 AM	38	18	0	56	76	81	0	157	62	143	0	205	418
07:45 AM	25	25	0	50	93	73	0	166	63	176	0	239	455
08:00 AM	17	22	0	39	85	60	0	145	59	140	0	199	383
08:15 AM	19	23	0	42	119	91	0	210	67	128	0	195	447
Total Volume	99	88	0	187	373	305	0	678	251	587	0	838	1703
% App. Total	52.9	47.1	0		55	45	0		30	70	0		
PHF	.651	.880	.000	.835	.784	.838	.000	.807	.937	.834	.000	.877	.936
Car	88	78	0	166	344	292	0	636	238	536	0	774	1576
% Car	88.9	88.6	0	88.8	92.2	95.7	0	93.8	94.8	91.3	0	92.4	92.5
Bus	5	2	0	7	11	10	0	21	4	7	0	11	39
% Bus	5.1	2.3	0	3.7	2.9	3.3	0	3.1	1.6	1.2	0	1.3	2.3
Truck	6	8	0	14	18	3	0	21	9	44	0	53	88
% Truck	6.1	9.1	0	7.5	4.8	1.0	0	3.1	3.6	7.5	0	6.3	5.2



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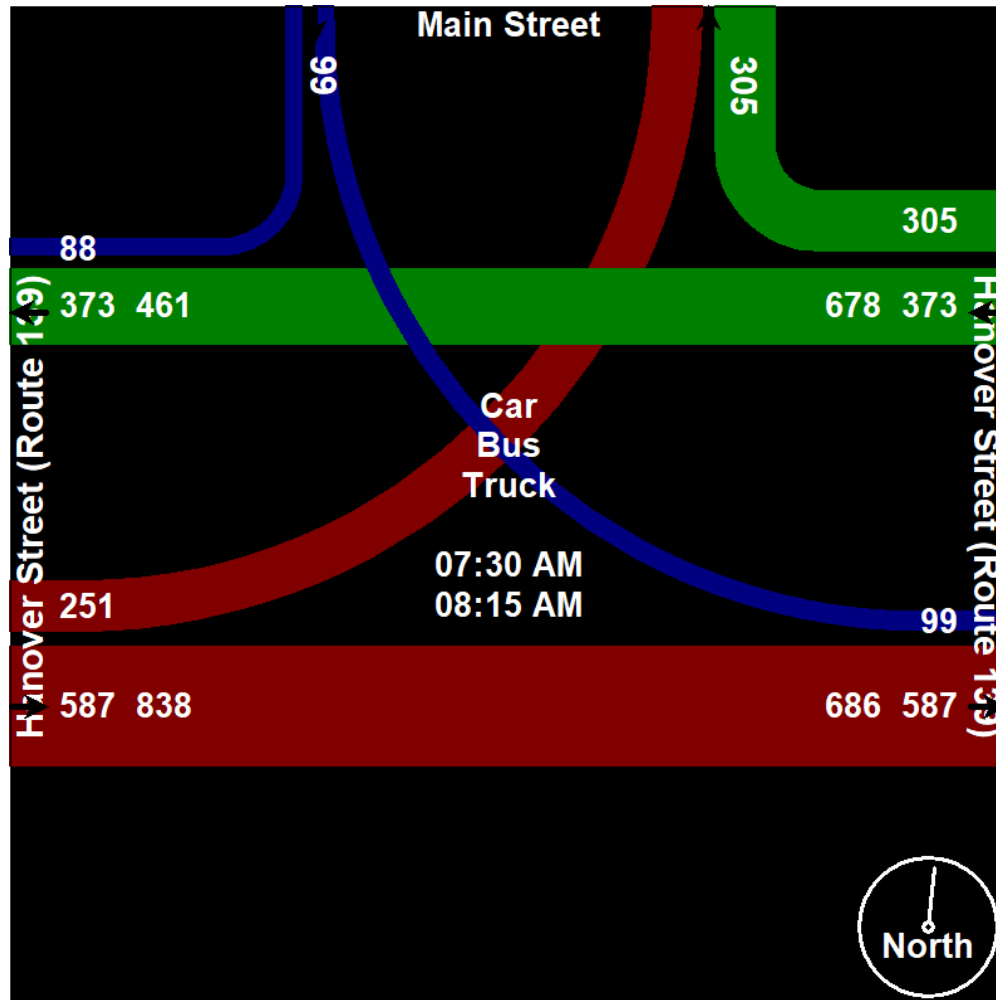
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_AM

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Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_AM

Site Code : 122

Start Date : 9/20/2022

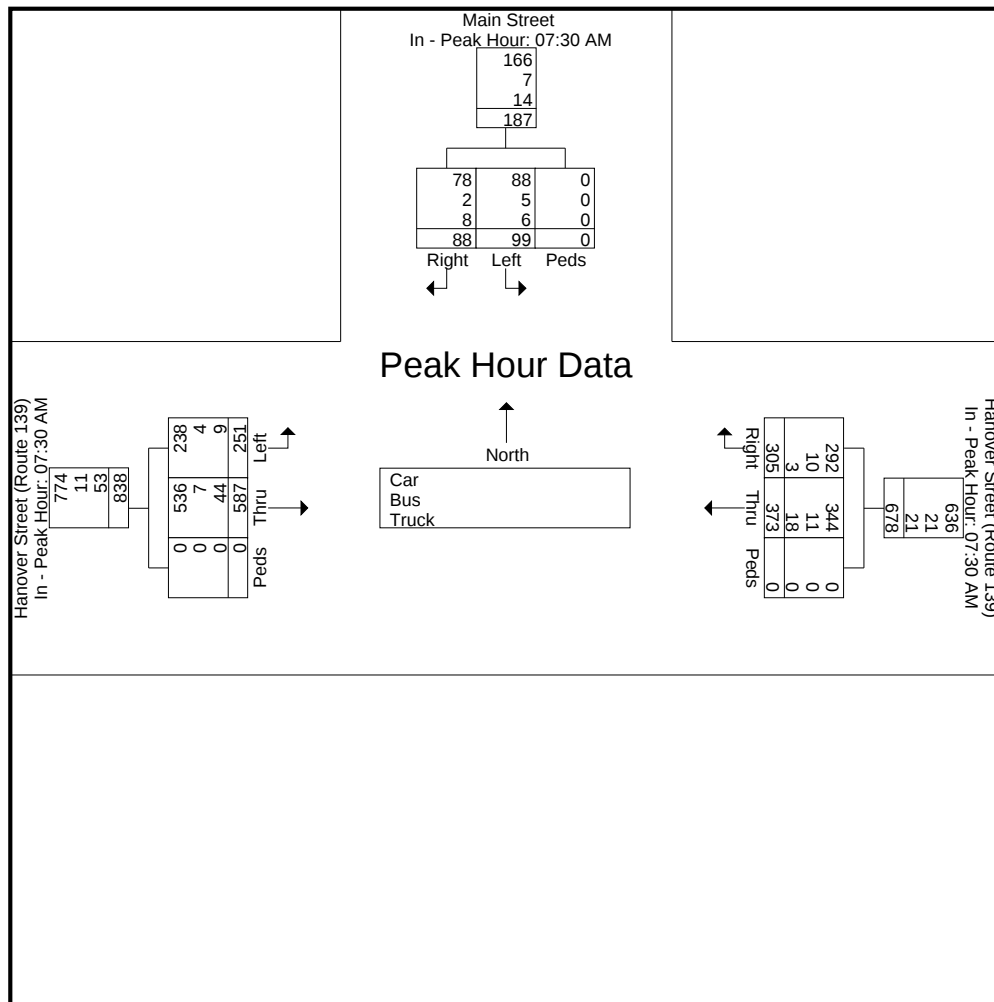
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	Main Street Southbound				Hanover Street (Route 139) Westbound				Hanover Street (Route 139) Eastbound				
Start Time	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Int. Total

Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM				07:30 AM				07:30 AM			
+0 mins.	38	18	0	56	76	81	0	157	62	143	0	205
+15 mins.	25	25	0	50	93	73	0	166	63	176	0	239
+30 mins.	17	22	0	39	85	60	0	145	59	140	0	199
+45 mins.	19	23	0	42	119	91	0	210	67	128	0	195
Total Volume	99	88	0	187	373	305	0	678	251	587	0	838
% App. Total	52.9	47.1	0		55	45	0		30	70	0	
PHF	.651	.880	.000	.835	.784	.838	.000	.807	.937	.834	.000	.877
Car	88	78	0	166	344	292	0	636	238	536	0	774
% Car	88.9	88.6	0	88.8	92.2	95.7	0	93.8	94.8	91.3	0	92.4
Bus	5	2	0	7	11	10	0	21	4	7	0	11
% Bus	5.1	2.3	0	3.7	2.9	3.3	0	3.1	1.6	1.2	0	1.3
Truck	6	8	0	14	18	3	0	21	9	44	0	53
% Truck	6.1	9.1	0	7.5	4.8	1	0	3.1	3.6	7.5	0	6.3



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Weather: Clear

Board # & Staff: DB-400 (4) / SB

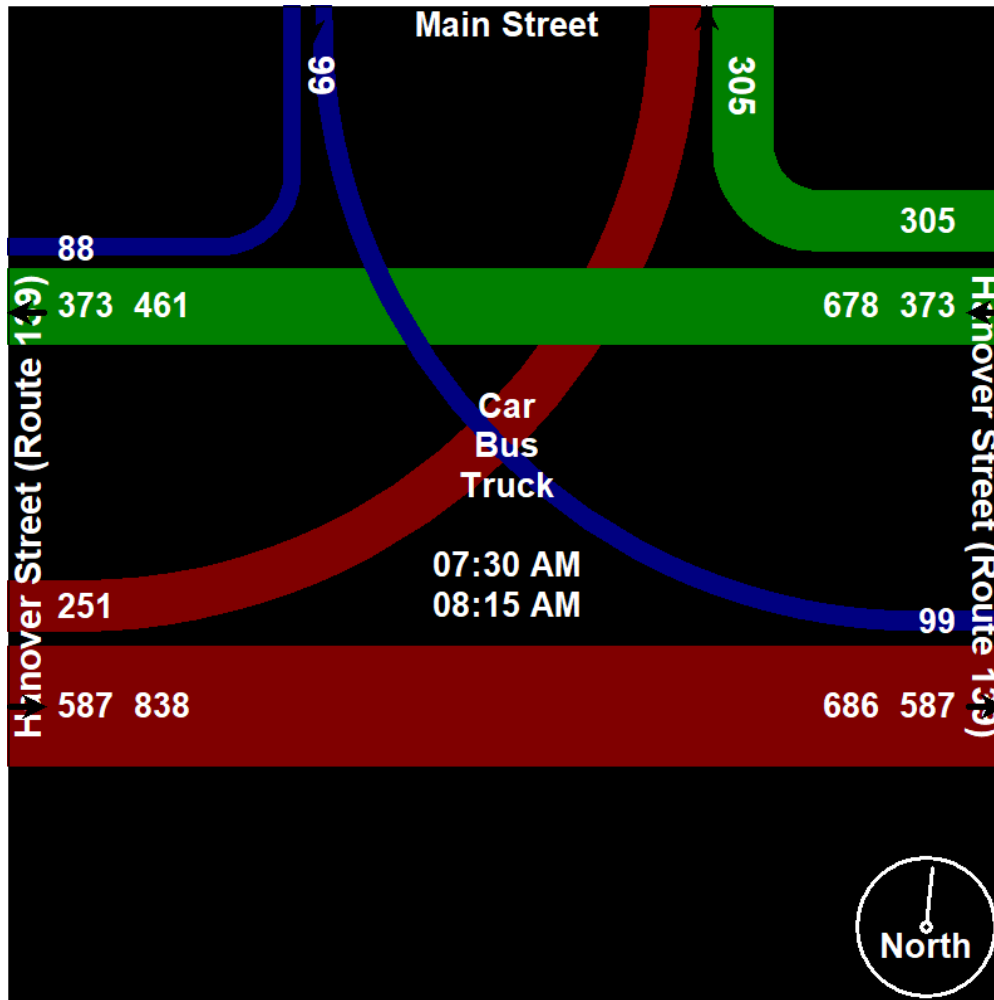
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_AM

Site Code : 122

Start Date : 9/20/2022

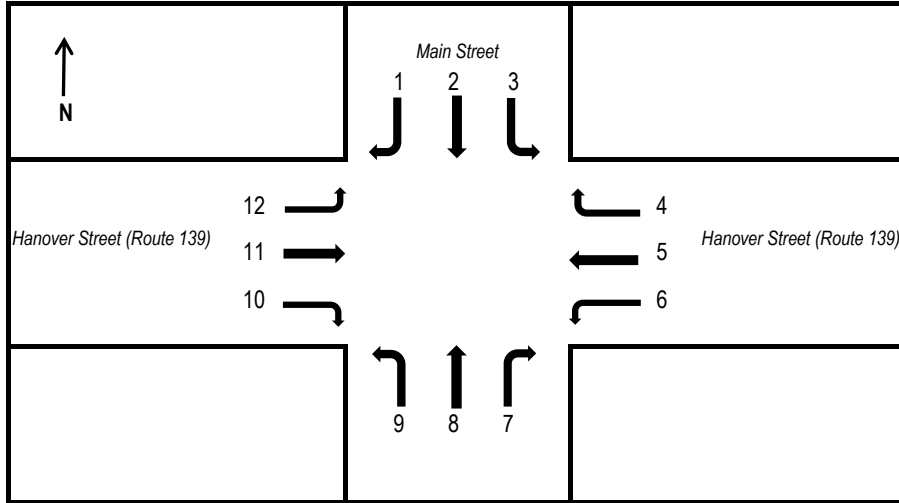
Page No : 7



Old Colony Planning Council

Intersection Bicycle Directional Counting Field Sheet

Community: Hanover, MA
Street: Hanover Street (Route 139)
Location: @ Main Street
Weather: Overcast **Board #:** DB-400 (4) **Staff:** SB **Date:** 9/20/2022



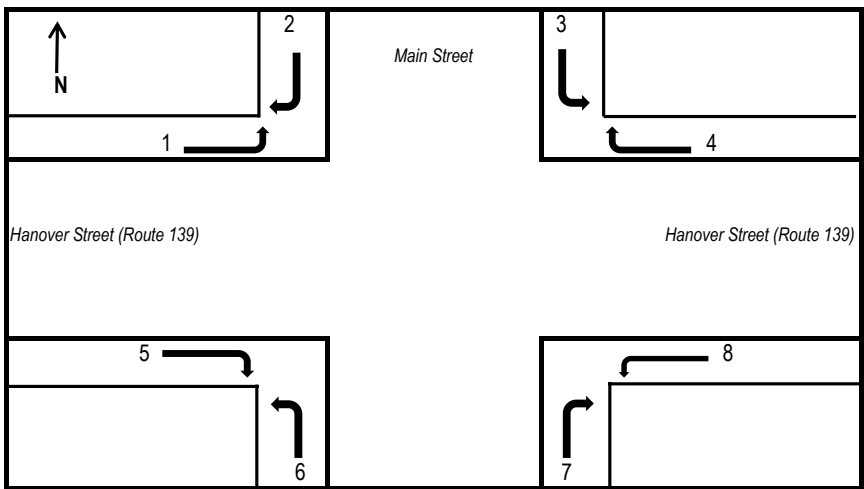
Interval	1	2	3	4	5	6	7	8	9	10	11	12
7:00 AM - 7:15 AM												
7:15 AM - 7:30 AM												
7:30 AM - 7:45 AM												
7:45 AM - 8:00 AM												
8:00 AM - 8:15 AM												
8:15 AM - 8:30 AM												
8:30 AM - 8:45 AM											1	
8:45 AM - 9:00 AM												
Total	0	0	0	0	0	0	0	0	0	0	1	0

Comments: _____

Old Colony Planning Council

Intersection Pedestrian Directional Counting Field Sheet

Community: Hanover, MA
Street: Hanover Street (Route 139)
Location: @ Main Street
Weather: Overcast **Board #:** DB-400 (4) **Staff:** SB **Date:** 9/20/2022



Interval	1	2	3	4	5	6	7	8
7:00 AM - 7:15 AM								
7:15 AM - 7:30 AM								
7:30 AM - 7:45 AM								
7:45 AM - 8:00 AM								
8:00 AM - 8:15 AM								
8:15 AM - 8:30 AM								
8:30 AM - 8:45 AM		1						
8:45 AM - 9:00 AM		1						
Total	0	2	0	0	0	0	0	0

Comments: _____

Old Colony Planning Council

70 School Street

Brockton, MA 02301

(508) 583-1833

www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_PM

Site Code : 122

Start Date : 9/21/2022

Page No : 1

Groups Printed- Car - Bus - Truck

Start Time	Main Street Southbound				Hanover Street (Route 139) Westbound				Hanover Street (Route 139) Eastbound				Int. Total
	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	
02:00 PM	31	48	0	79	95	40	0	135	51	88	0	139	353
02:15 PM	17	47	0	64	99	47	0	146	38	103	0	141	351
02:30 PM	37	40	0	77	105	48	0	153	41	114	0	155	385
02:45 PM	33	40	0	73	126	59	0	185	46	137	1	184	442
Total	118	175	0	293	425	194	0	619	176	442	1	619	1531
03:00 PM	30	54	0	84	135	50	0	185	34	126	0	160	429
03:15 PM	30	64	2	96	103	65	0	168	37	124	0	161	425
03:30 PM	41	64	2	107	121	43	0	164	42	137	0	179	450
03:45 PM	38	46	0	84	117	63	0	180	58	153	0	211	475
Total	139	228	4	371	476	221	0	697	171	540	0	711	1779
04:00 PM	36	52	0	88	127	62	0	189	43	136	0	179	456
04:15 PM	32	55	0	87	154	66	0	220	53	120	0	173	480
04:30 PM	34	85	1	120	137	56	0	193	55	131	0	186	499
04:45 PM	38	56	0	94	143	49	1	193	56	146	0	202	489
Total	140	248	1	389	561	233	1	795	207	533	0	740	1924
05:00 PM	42	76	0	118	147	60	0	207	45	134	0	179	504
05:15 PM	41	47	0	88	135	57	1	193	55	153	1	209	490
05:30 PM	38	71	0	109	114	66	0	180	31	154	0	185	474
05:45 PM	34	69	0	103	110	57	0	167	50	123	0	173	443
Total	155	263	0	418	506	240	1	747	181	564	1	746	1911
Grand Total	552	914	5	1471	1968	888	2	2858	735	2079	2	2816	7145
Apprch %	37.5	62.1	0.3		68.9	31.1	0.1		26.1	73.8	0.1		
Total %	7.7	12.8	0.1	20.6	27.5	12.4	0	40	10.3	29.1	0	39.4	
Car	536	895	0	1431	1858	861	0	2719	716	1997	0	2713	6863
% Car	97.1	97.9	0	97.3	94.4	97	0	95.1	97.4	96.1	0	96.3	96.1
Bus	6	4	2	12	26	18	1	45	4	21	0	25	82
% Bus	1.1	0.4	40	0.8	1.3	2	50	1.6	0.5	1	0	0.9	1.1
Truck	10	15	3	28	84	9	1	94	15	61	2	78	200
% Truck	1.8	1.6	60	1.9	4.3	1	50	3.3	2	2.9	100	2.8	2.8

Old Colony Planning Council

70 School Street
Brockton, MA 02301
(508) 583-1833
www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

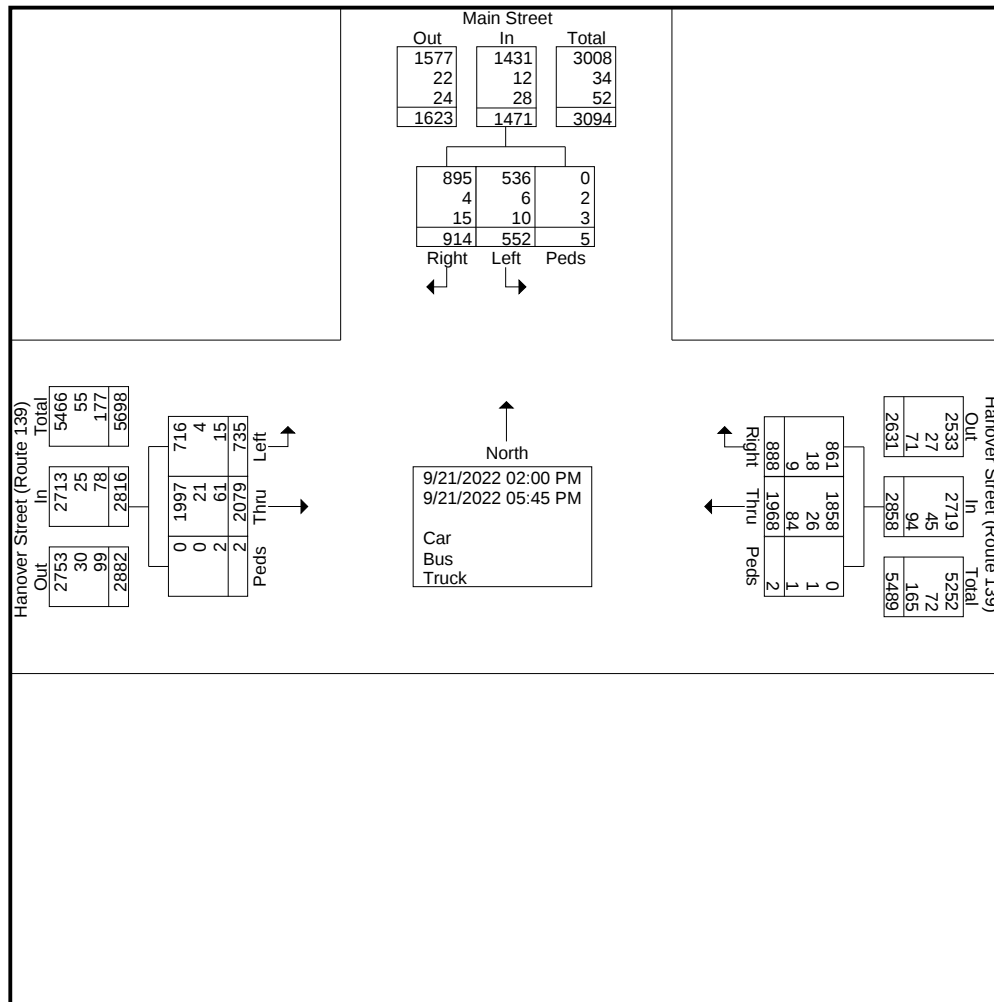
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_PM

Site Code : 122

Start Date : 9/21/2022

Page No : 2



Old Colony Planning Council

70 School Street
Brockton, MA 02301
(508) 583-1833
www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

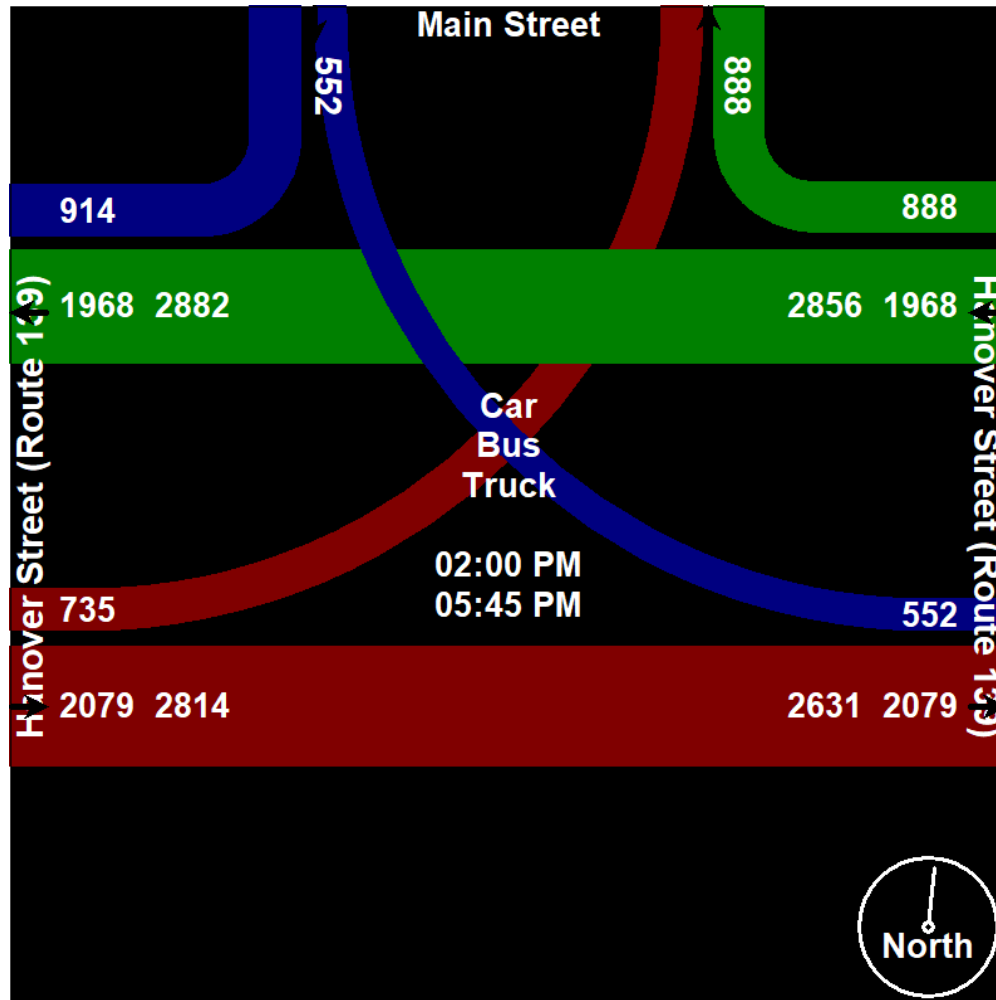
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_PM

Site Code : 122

Start Date : 9/21/2022

Page No : 3



Old Colony Planning Council

70 School Street
Brockton, MA 02301
(508) 583-1833
www.ocpcrpa.org

Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

Traffic Control: Stop Sign

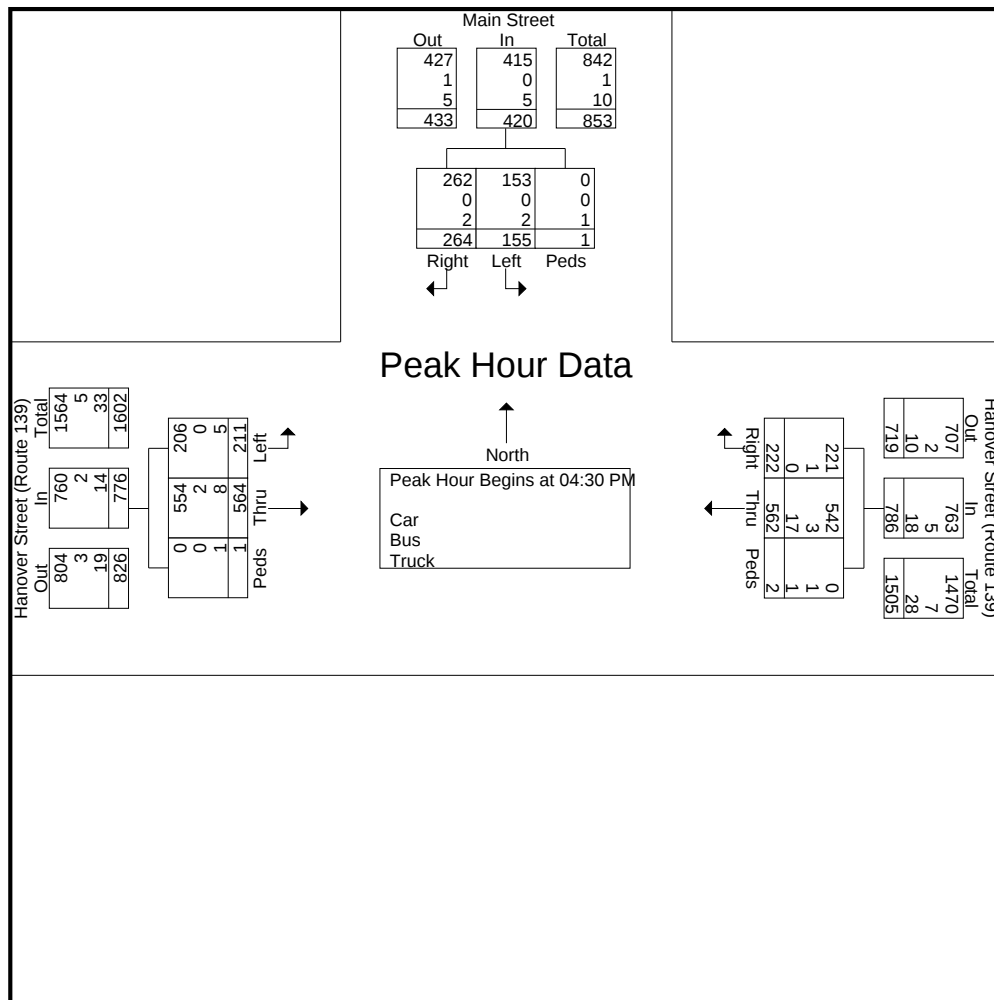
File Name : Hanover Street (Route 139) & Main Street_PM

Site Code : 122

Start Date : 9/21/2022

Page No : 4

	Main Street Southbound				Hanover Street (Route 139) Westbound				Hanover Street (Route 139) Eastbound				
Start Time	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Int. Total
Peak Hour Analysis From 02:00 PM to 05:45 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 04:30 PM													
04:30 PM	34	85	1	120	137	56	0	193	55	131	0	186	499
04:45 PM	38	56	0	94	143	49	1	193	56	146	0	202	489
05:00 PM	42	76	0	118	147	60	0	207	45	134	0	179	504
05:15 PM	41	47	0	88	135	57	1	193	55	153	1	209	490
Total Volume	155	264	1	420	562	222	2	786	211	564	1	776	1982
% App. Total	36.9	62.9	0.2		71.5	28.2	0.3		27.2	72.7	0.1		
PHF	.923	.776	.250	.875	.956	.925	.500	.949	.942	.922	.250	.928	.983
Car	153	262	0	415	542	221	0	763	206	554	0	760	1938
% Car	98.7	99.2	0	98.8	96.4	99.5	0	97.1	97.6	98.2	0	97.9	97.8
Bus	0	0	0	0	3	1	1	5	0	2	0	2	7
% Bus	0	0	0	0	0.5	0.5	50.0	0.6	0	0.4	0	0.3	0.4
Truck	2	2	1	5	17	0	1	18	5	8	1	14	37
% Truck	1.3	0.8	100	1.2	3.0	0	50.0	2.3	2.4	1.4	100	1.8	1.9



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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

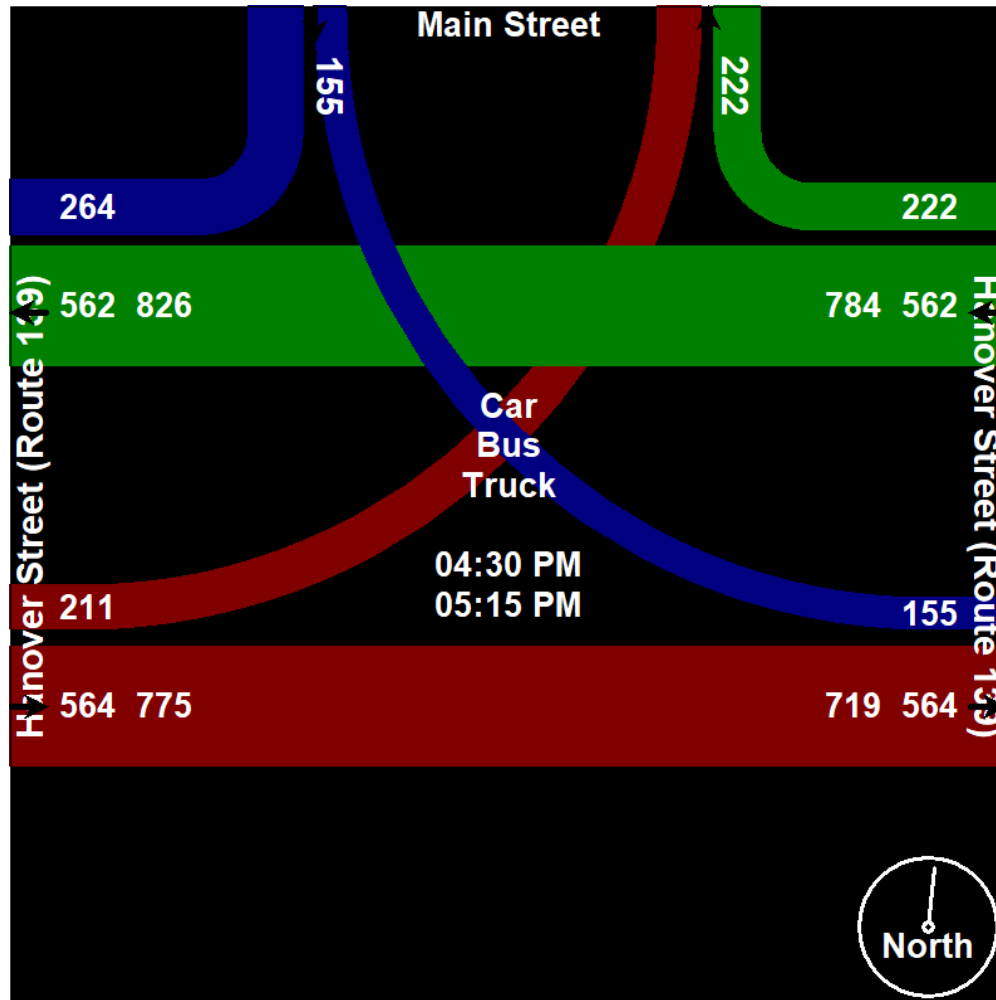
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_PM

Site Code : 122

Start Date : 9/21/2022

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Old Colony Planning Council

70 School Street
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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_PM

Site Code : 122

Start Date : 9/21/2022

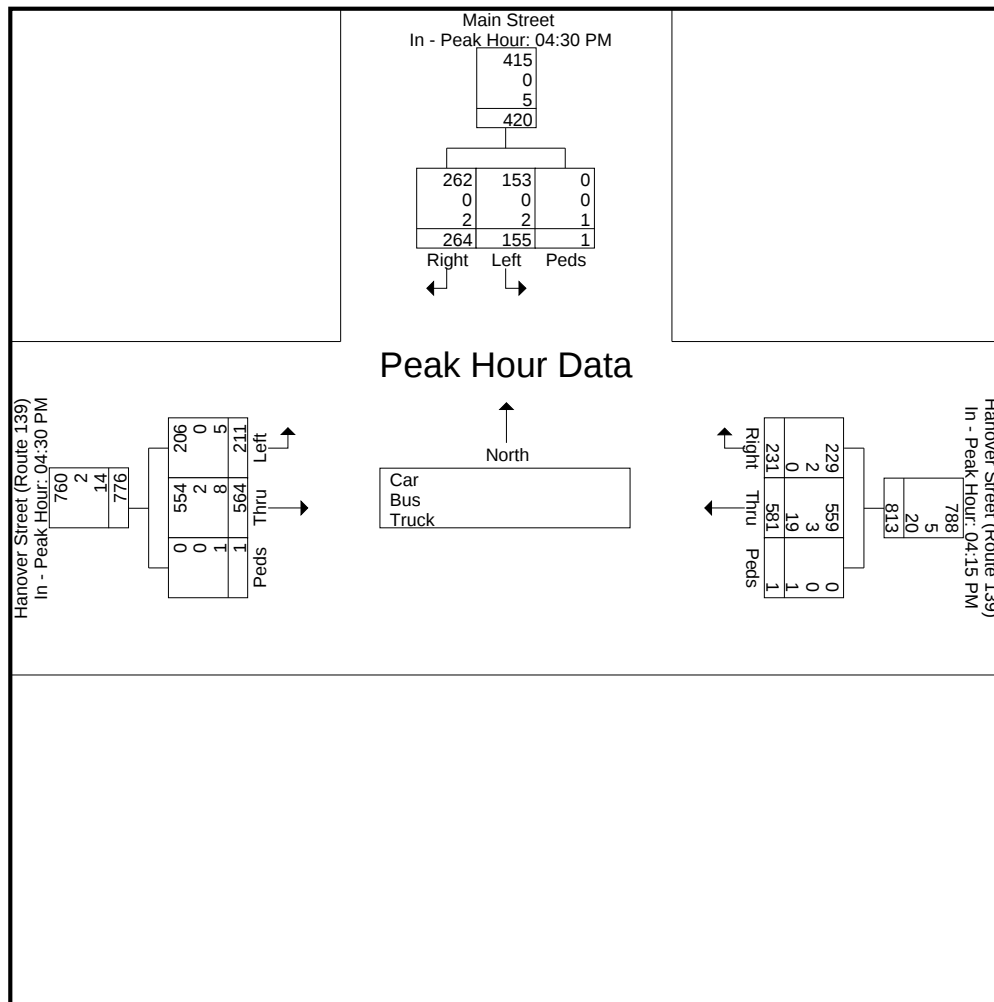
Page No : 6

	Main Street Southbound				Hanover Street (Route 139) Westbound				Hanover Street (Route 139) Eastbound				
Start Time	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Int. Total

Peak Hour Analysis From 02:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	04:30 PM				04:15 PM				04:30 PM			
+0 mins.	34	85	1	120	154	66	0	220	55	131	0	186
+15 mins.	38	56	0	94	137	56	0	193	56	146	0	202
+30 mins.	42	76	0	118	143	49	1	193	45	134	0	179
+45 mins.	41	47	0	88	147	60	0	207	55	153	1	209
Total Volume	155	264	1	420	581	231	1	813	211	564	1	776
% App. Total	36.9	62.9	0.2		71.5	28.4	0.1		27.2	72.7	0.1	
PHF	.923	.776	.250	.875	.943	.875	.250	.924	.942	.922	.250	.928
Car	153	262	0	415	559	229	0	788	206	554	0	760
% Car	98.7	99.2	0	98.8	96.2	99.1	0	96.9	97.6	98.2	0	97.9
Bus	0	0	0	0	3	2	0	5	0	2	0	2
% Bus	0	0	0	0	0.5	0.9	0	0.6	0	0.4	0	0.3
Truck	2	2	1	5	19	0	1	20	5	8	1	14
% Truck	1.3	0.8	100	1.2	3.3	0	100	2.5	2.4	1.4	100	1.8



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Community: Hanover

Weather: Clear

Board # & Staff: DB-400 (4) / SB

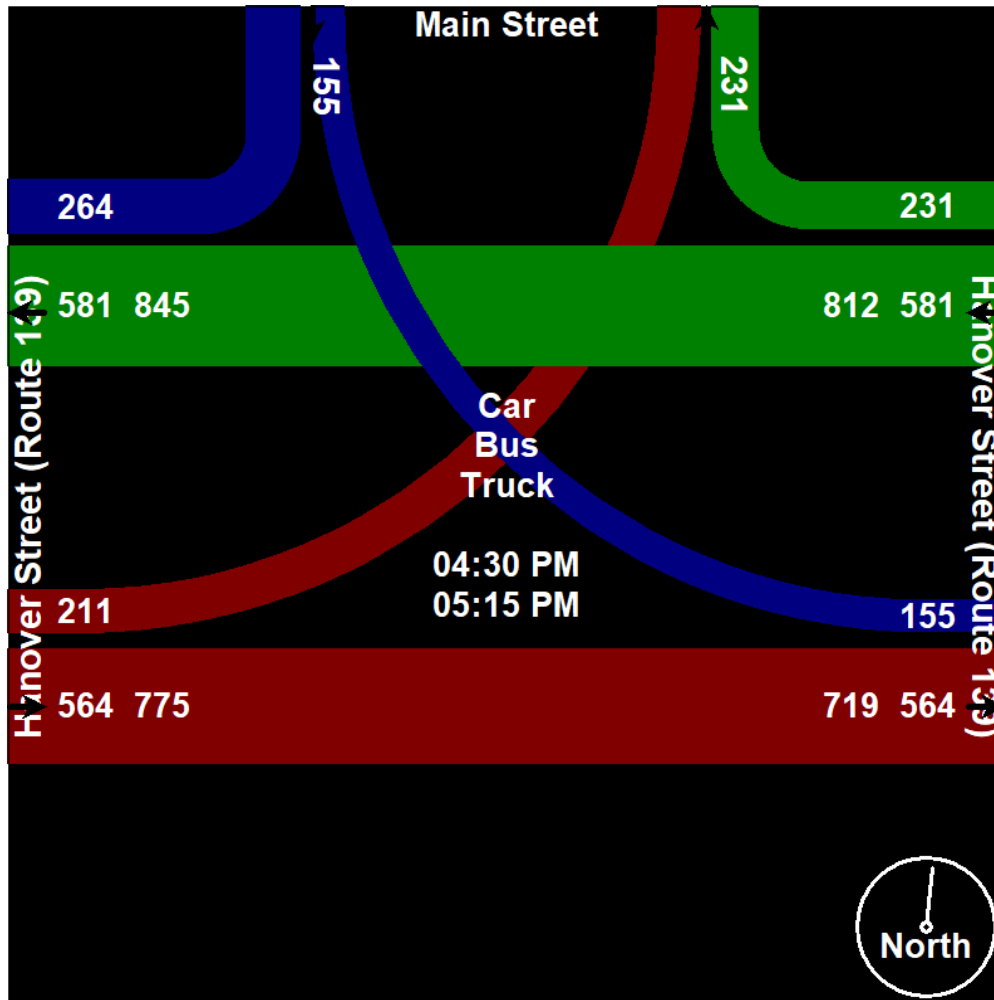
Traffic Control: Stop Sign

File Name : Hanover Street (Route 139) & Main Street_PM

Site Code : 122

Start Date : 9/21/2022

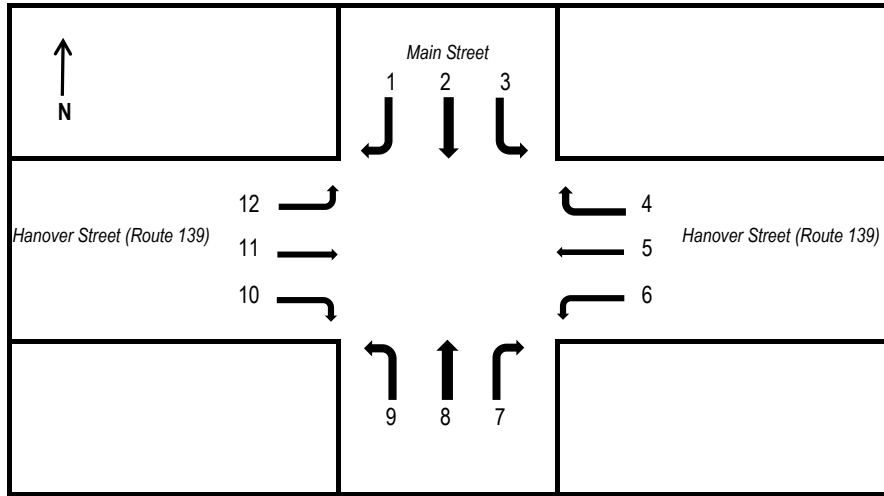
Page No : 7



Old Colony Planning Council

Intersection Bicycle Directional Counting Field Sheet

Community: Hanover, MA
Street: Hanover Street (Route 139)
Location: @ Main Street
Weather: Partly Cloudy **Board #:** DB-400 (4) **Staff:** SB **Date:** 9/21/2022



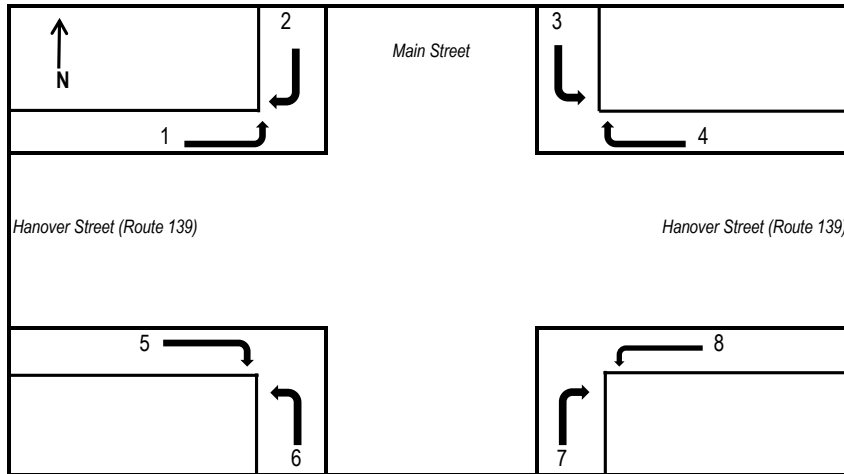
Interval	1	2	3	4	5	6	7	8	9	10	11	12
2:00 PM - 2:15 PM												
2:15 PM - 2:30 PM												
2:30 PM - 2:45 PM												
2:45 PM - 3:00 PM												
3:00 PM - 3:15 PM												
3:15 PM - 3:30 PM											2	
3:30 PM - 3:45 PM				1	1							
3:45 PM - 4:00 PM												
4:00 PM - 4:15 PM												
4:15 PM - 4:30 PM												
4:30 PM - 4:45 PM												
4:45 PM - 5:00 PM												
5:00 PM - 5:15 PM												
5:15 PM - 5:30 PM												
5:30 PM - 5:45 PM												
5:45 PM - 6:00 PM												
Total	0	0	0	1	1	0	0	0	0	0	2	0

Comments: _____

Old Colony Planning Council

Intersection Pedestrian Directional Counting Field Sheet

Community: Hanover, MA
Street: Hanover Street (Route 139)
Location: @ Main Street
Weather: Partly Cloudy **Board #:** DB-400 (4) **Staff:** SB **Date:** 9/21/2022



Interval	1	2	3	4	5	6	7	8
2:00 PM - 2:15 PM								
2:15 PM - 2:30 PM								
2:30 PM - 2:45 PM								
2:45 PM - 3:00 PM								
3:00 PM - 3:15 PM								
3:15 PM - 3:30 PM								
3:30 PM - 3:45 PM								
3:45 PM - 4:00 PM								
4:00 PM - 4:15 PM								
4:15 PM - 4:30 PM								
4:30 PM - 4:45 PM								
4:45 PM - 5:00 PM								
5:00 PM - 5:15 PM			1	1				
5:15 PM - 5:30 PM								
5:30 PM - 5:45 PM								
5:45 PM - 6:00 PM								
Total	0	0	1	1	0	0	0	0