

## **APPENDIX B**

**TRIP GENERATION RATE**

**HEARTLAND BUSINESS PARK – 6 BUILDINGS (1,017,592 SQ.FT.)**

## TRIP GENERATION RATE

Heartland Business Park - 6 Buildings (1,017,592 SQ. FT.)

		Trucks and Cars			
		Wednesday	Thursday	Saturday	Rates
AM Peak Generator	NB Entering	87	86	-	-
	SB Exiting	51	45	-	-
		<b>138</b>	131	0	0.1356
PM Peak Generator	NB Entering	78	80	-	-
	SB Exiting	78	87	-	-
		156	<b>167</b>	0	0.1641
SAT Peak Generator	NB Entering	-	-	97	-
	SB Exiting	-	-	99	-
		0	0	<b>196</b>	0.1926
		Tucks Only			
		Wednesday	Thursday	Saturday	Rates
AM Peak Generator	NB Entering	6	12	-	-
	SB Exiting	18	17	-	-
		24	<b>29</b>	0	0.0285
PM Peak Generator	NB Entering	22	21	-	-
	SB Exiting	21	9	-	-
		<b>43</b>	30	0	0.0422
SAT Peak Generator	NB Entering	-	-	2	-
	SB Exiting	-	-	0	-
		0	0	<b>2</b>	0.0020

# TRAFFIC DATABANK LLC

716 S SIXTH AVE  
MT. VERNON NY 10550

Site Code:  
Station ID:  
HEARTLAND CENTER  
BRENTWOOD, NY  
Latitude: 0' 0.0000 Undefined

Start Time	02-Mar-22		EXIT		ENTER		Combined		03-Mar		EXIT		ENTER		Combined	
	Wed		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	Thu		A.M.	P.M.	A.M.	P.M.	A.M.	P.M.
12:00		*	11	*	11	*	22	0	8	0	10	0	18			
12:15		*	21	*	9	*	30	0	21	0	10	0	31			
12:30		*	16	*	6	*	22	0	14	0	17	0	31			
12:45		*	14	*	18	*	32	0	15	0	18	0	33			
01:00		*	14	*	4	*	18	0	14	0	9	0	23			
01:15		*	8	*	12	*	20	0	12	0	14	0	26			
01:30		*	15	*	13	*	28	0	14	0	8	0	22			
01:45		*	12	*	19	*	31	0	11	0	11	0	22			
02:00		*	13	*	11	*	24	0	8	0	9	0	17			
02:15		*	15	*	6	*	21	0	19	0	14	0	33			
02:30		*	11	*	22	*	33	0	11	0	18	0	29			
02:45		*	8	*	23	*	31	0	9	0	25	0	34			
03:00		*	40	*	16	*	56	0	40	0	15	0	55			
03:15		*	19	*	17	*	36	0	16	0	22	0	38			
03:30		*	17	*	16	*	33	0	22	0	18	0	40			
03:45		*	17	*	8	*	25	0	15	0	15	0	30			
04:00		*	15	*	15	*	30	0	17	0	15	0	32			
04:15		*	17	*	24	*	41	0	9	0	11	0	20			
04:30		*	19	*	13	*	32	0	10	0	15	0	25			
04:45		*	11	*	13	*	24	0	13	0	15	0	28			
05:00		*	17	*	19	*	36	0	24	0	20	0	44			
05:15		*	12	*	15	*	27	0	17	0	26	0	43			
05:30		*	24	*	10	*	34	0	16	0	15	0	31			
05:45		*	19	*	12	*	31	0	14	0	6	0	20			
06:00		5	8	13	4	18	12	4	8	10	7	14	15			
06:15		8	6	15	15	23	21	6	6	15	14	21	20			
06:30		4	41	23	8	27	49	7	50	18	15	25	65			
06:45		12	8	31	8	43	16	10	11	33	3	43	14			
07:00		21	9	17	5	38	14	22	4	20	7	42	11			
07:15		14	4	16	12	30	16	12	7	8	5	20	12			
07:30		15	17	9	3	24	20	9	13	12	7	21	20			
07:45		8	5	13	6	21	11	11	5	10	12	21	17			
08:00		10	0	11	0	21	0	8	0	14	0	22	0			
08:15		8	0	15	0	23	0	7	0	16	0	23	0			
08:30		6	0	9	0	15	0	7	0	7	0	14	0			
08:45		8	0	11	0	19	0	6	0	16	0	22	0			
09:00		10	0	8	0	18	0	11	0	15	0	26	0			
09:15		3	0	12	0	15	0	6	0	8	0	14	0			
09:30		8	0	10	0	18	0	9	0	4	0	13	0			
09:45		8	0	13	0	21	0	7	0	5	0	12	0			
10:00		12	0	8	0	20	0	10	0	9	0	19	0			
10:15		9	0	9	0	18	0	6	0	11	0	17	0			
10:30		4	0	11	0	15	0	8	0	16	0	24	0			
10:45		7	0	12	0	19	0	7	0	18	0	25	0			
11:00		9	0	17	0	26	0	10	0	13	0	23	0			
11:15		13	0	12	0	25	0	17	0	7	0	24	0			
11:30		16	0	14	0	30	0	19	0	9	0	28	0			
11:45		25	0	17	0	42	0	14	0	7	0	21	0			
Total		243	483	326	393	569	876	233	473	301	426	534	899			
Day Total		726		719		1445		706		727		1433				
% Total		16.8%	33.4%	22.6%	27.2%			16.3%	33.0%	21.0%	29.7%					
Peak	-	11:00	03:00	06:30	02:30	06:30	02:30	-	11:00	03:00	06:15	02:30	06:15	02:45		
Vol.	-	63	93	87	78	138	156	-	60	93	86	80	131	167		
P.H.F.		0.630	0.581	0.702	0.848	0.802	0.696		0.789	0.581	0.652	0.800	0.762	0.759		



## **TRIP GENERATION DATA**

### Trip Gen Comparison Table - Heartland Business Park

Peak Period	ITE Trip Generation (Industrial Park LUC 130)	Heartland Business Park			Rate per 1,000 SF	Trip Generation Suffolk Technology Park	
		Time	Total Cars	Total Truck			Total
AM Peak Hour	655 (48 Trucks)	6:30 AM - 7:30 AM	996	82	1,078	0.275	439
Truck Peak Hour (AM)		9:45 AM - 10:45 AM	511	110	621	0.158	253
Midday Peak Hour/ Truck Peak Hour (Midday)	-	12:00 PM - 1:00 PM	855	103	958	0.244	390
PM Peak Hour	639 (80 Trucks)	4:30 PM - 5:30 PM	1,760	52	1,812	0.462	738
Truck Peak Hour (PM)		1:45 PM - 2:45 PM	730	112	842	0.215	343
Saturday Peak Hour	703	2:30 PM - 3:30 PM	564	20	584	0.149	238
Truck Peak Hour (Saturday)		6:45 AM - 7:45 AM	272	27	299	0.076	122

**Suffolk Technology Park**  
**Long Island Avenue at Little East Neck Road**  
**Wheatley Heights, Town of Babylon**  
**Suffolk County, New York No. BRIS 00001**

**Trip Generation Comparison Tables**

Peak Period	ITE Trip Generation Industrial Park (LUC 130)	Hillsboro Technology Center				Rate per 1,000 SF	Trip Generation Suffolk Technology Park
		Time	Total Cars	Total Trucks	Total		
AM Peak Hour	655 48 (Trucks)	6:30 AM - 7:30 AM	197	18	<b>215</b>	0.243	<b>388</b>
Truck Peak Hour (AM)		9:45 AM - 10:45 AM	94	79	<b>173</b>	0.195	<b>312</b>
PM Peak Hour/ Truck Peak Hour (PM)	639 80*	3:45 PM - 4:45 PM	180	71	<b>251</b>	0.284	<b>453</b>
SAT Peak Hour/ Truck Peak Hour (SAT)	703	1:15 PM - 2:15 PM	54	33	<b>87</b>	0.098	<b>157</b>

\*Observed/ITE rates for Truck Trips

## HEARTLAND CENTER - TUESDAY 06-04-2024 COUNTS

**Cars**

Time	Direction		TOTAL (15 Min.)	TOTAL PEAK HOUR
	Entering	Exiting		
6:00 AM	113	39	152	-
6:15 AM	146	35	181	-
6:30 AM	187	59	246	-
6:45 AM	250	53	303	882
7:00 AM	181	77	258	988
7:15 AM	152	37	189	996
7:30 AM	129	45	174	924
7:45 AM	189	59	248	869
8:00 AM	144	49	193	804
8:15 AM	157	35	192	807
8:30 AM	176	38	214	847
8:45 AM	209	50	259	858
9:00 AM	155	35	190	855
9:15 AM	144	52	196	859
9:30 AM	109	53	162	807
9:45 AM	85	47	132	680
10:00 AM	82	44	126	616
10:15 AM	85	44	129	549
10:30 AM	68	56	124	511
10:45 AM	75	64	139	518
11:00 AM	65	75	140	532
11:15 AM	66	80	146	549
11:30 AM	54	74	128	553
11:45 AM	73	96	169	583
12:00 PM	70	131	201	644
12:15 PM	103	103	206	704
12:30 PM	92	117	209	785
12:45 PM	123	116	239	855
1:00 PM	80	98	178	832
1:15 PM	95	95	190	816
1:30 PM	98	95	193	800
1:45 PM	105	107	212	773
2:00 PM	69	113	182	777
2:15 PM	83	85	168	755
2:30 PM	61	107	168	730
2:45 PM	90	112	202	720
3:00 PM	85	161	246	784
3:15 PM	79	117	196	812
3:30 PM	63	324	387	1031
3:45 PM	115	169	284	1113
4:00 PM	102	333	435	1302
4:15 PM	95	189	284	1390
4:30 PM	113	283	396	1399
4:45 PM	194	263	457	1572
5:00 PM	127	402	529	1666
5:15 PM	116	262	378	1760
5:30 PM	102	263	365	1729
5:45 PM	95	158	253	1525
6:00 PM	80	180	260	1256
6:15 PM	76	118	194	1072
6:30 PM	77	136	213	920
6:45 PM	96	97	193	860
7:00 PM	80	137	217	817
7:15 PM	53	71	124	747
7:30 PM	47	82	129	663
7:45 PM	96	80	176	646

**Trucks**

Time	Direction		TOTAL (15 Min.)	TOTAL PEAK HOUR
	Entering	Exiting		
6:00 AM	4	11	15	-
6:15 AM	6	18	24	-
6:30 AM	1	13	14	-
6:45 AM	7	14	21	74
7:00 AM	9	17	26	85
7:15 AM	5	16	21	82
7:30 AM	2	10	12	80
7:45 AM	8	10	18	77
8:00 AM	7	12	19	70
8:15 AM	5	8	13	62
8:30 AM	10	7	17	67
8:45 AM	8	8	16	65
9:00 AM	4	9	13	59
9:15 AM	10	13	23	69
9:30 AM	5	3	8	60
9:45 AM	22	14	36	80
10:00 AM	17	6	23	90
10:15 AM	11	5	16	83
10:30 AM	15	20	35	110
10:45 AM	9	7	16	90
11:00 AM	9	11	20	87
11:15 AM	14	10	24	95
11:30 AM	20	10	30	90
11:45 AM	16	8	24	98
12:00 PM	13	12	25	103
12:15 PM	12	9	21	100
12:30 PM	9	16	25	95
12:45 PM	17	15	32	103
1:00 PM	14	2	16	94
1:15 PM	18	9	27	100
1:30 PM	14	11	25	100
1:45 PM	15	11	26	94
2:00 PM	20	10	30	108
2:15 PM	14	13	27	108
2:30 PM	19	10	29	112
2:45 PM	9	8	17	103
3:00 PM	8	9	17	90
3:15 PM	18	6	24	87
3:30 PM	10	5	15	73
3:45 PM	15	10	25	81
4:00 PM	12	6	18	82
4:15 PM	13	10	23	81
4:30 PM	7	6	13	79
4:45 PM	10	7	17	71
5:00 PM	7	2	9	62
5:15 PM	8	5	13	52
5:30 PM	5	8	13	52
5:45 PM	11	6	17	52
6:00 PM	7	4	11	54
6:15 PM	6	7	13	54
6:30 PM	6	3	9	50
6:45 PM	15	6	21	54
7:00 PM	2	4	6	49
7:15 PM	5	6	11	47
7:30 PM	1	2	3	41
7:45 PM	1	2	3	23

**Combined**

Time	Direction		TOTAL (15 Min.)	TOTAL PEAK HOUR
	Entering	Exiting		
6:00 AM	117	50	167	-
6:15 AM	152	53	205	-
6:30 AM	188	72	260	-
6:45 AM	257	67	324	956
7:00 AM	190	94	284	1073
7:15 AM	157	53	210	1078
7:30 AM	131	55	186	1004
7:45 AM	197	69	266	946
8:00 AM	151	61	212	874
8:15 AM	162	43	205	869
8:30 AM	186	45	231	914
8:45 AM	217	58	275	923
9:00 AM	159	44	203	914
9:15 AM	154	65	219	928
9:30 AM	114	56	170	867
9:45 AM	107	61	168	760
10:00 AM	99	50	149	706
10:15 AM	96	49	145	632
10:30 AM	83	76	159	621
10:45 AM	84	71	155	608
11:00 AM	74	86	160	619
11:15 AM	80	90	170	644
11:30 AM	74	84	158	643
11:45 AM	89	104	193	681
12:00 PM	83	143	226	747
12:15 PM	115	112	227	804
12:30 PM	101	133	234	880
12:45 PM	140	131	271	958
1:00 PM	94	100	194	926
1:15 PM	113	104	217	916
1:30 PM	112	106	218	900
1:45 PM	120	118	238	867
2:00 PM	89	123	212	885
2:15 PM	97	98	195	863
2:30 PM	80	117	197	842
2:45 PM	99	120	219	823
3:00 PM	93	170	263	874
3:15 PM	97	123	220	899
3:30 PM	73	329	402	1104
3:45 PM	130	179	309	1194
4:00 PM	114	339	453	1384
4:15 PM	108	199	307	1471
4:30 PM	120	289	409	1478
4:45 PM	204	270	474	1643
5:00 PM	134	404	538	1728
5:15 PM	124	267	391	1812
5:30 PM	107	271	378	1781
5:45 PM	106	164	270	1577
6:00 PM	87	184	271	1310
6:15 PM	82	125	207	1126
6:30 PM	83	139	222	970
6:45 PM	111	103	214	914
7:00 PM	82	141	223	866
7:15 PM	58	77	135	794
7:30 PM	48	84	132	704
7:45 PM	97	82	179	669



## HEARTLAND CENTER - SATURDAY 06-01-2024 COUNTS

### Cars

Time	Direction		TOTAL (15 Min.)	TOTAL PEAK HOUR
	Entering	Exiting		
6:00 AM	38	15	33	-
6:15 AM	51	17	68	-
6:30 AM	56	12	68	-
6:45 AM	50	21	71	240
7:00 AM	37	28	65	272
7:15 AM	48	18	66	270
7:30 AM	49	21	70	272
7:45 AM	77	44	121	322
8:00 AM	48	35	83	340
8:15 AM	30	25	55	329
8:30 AM	46	24	70	329
8:45 AM	58	30	88	296
9:00 AM	44	34	78	291
9:15 AM	41	46	87	323
9:30 AM	50	29	79	332
9:45 AM	64	32	96	340
10:00 AM	50	45	95	357
10:15 AM	59	45	104	374
10:30 AM	58	51	109	404
10:45 AM	58	42	100	408
11:00 AM	51	56	107	420
11:15 AM	50	52	102	418
11:30 AM	49	94	143	452
11:45 AM	68	55	123	475
12:00 PM	68	97	165	533
12:15 PM	68	49	117	548
12:30 PM	64	50	114	519
12:45 PM	64	66	130	526
1:00 PM	70	86	156	517
1:15 PM	60	63	123	523
1:30 PM	77	68	145	554
1:45 PM	54	65	119	543
2:00 PM	45	53	98	485
2:15 PM	47	61	108	470
2:30 PM	58	78	136	461
2:45 PM	58	88	146	488
3:00 PM	71	83	154	544
3:15 PM	62	66	128	564
3:30 PM	55	65	120	548
3:45 PM	70	63	133	535
4:00 PM	39	48	87	468
4:15 PM	51	59	110	450
4:30 PM	43	67	110	440
4:45 PM	42	52	94	401
5:00 PM	38	49	87	401
5:15 PM	48	49	97	388
5:30 PM	45	52	97	375
5:45 PM	50	43	93	374
6:00 PM	40	37	77	364
6:15 PM	33	37	70	337
6:30 PM	39	37	76	316
6:45 PM	31	59	90	313
7:00 PM	29	61	90	326
7:15 PM	41	44	85	341
7:30 PM	25	44	69	334
7:45 PM	35	56	91	335

### Trucks

Time	Direction		TOTAL (15 Min.)	TOTAL PEAK HOUR
	Entering	Exiting		
6:00 AM	1	3	4	-
6:15 AM	1	5	6	-
6:30 AM	1	9	10	-
6:45 AM	4	3	7	27
7:00 AM	1	2	3	26
7:15 AM	1	5	6	26
7:30 AM	2	9	11	27
7:45 AM	2	3	5	25
8:00 AM	0	3	3	25
8:15 AM	2	4	6	25
8:30 AM	3	1	4	18
8:45 AM	4	5	9	22
9:00 AM	2	5	7	26
9:15 AM	2	4	6	26
9:30 AM	1	1	2	24
9:45 AM	2	0	2	17
10:00 AM	4	5	9	19
10:15 AM	3	4	7	20
10:30 AM	0	2	2	20
10:45 AM	2	1	3	21
11:00 AM	2	0	2	14
11:15 AM	4	1	5	12
11:30 AM	1	3	4	14
11:45 AM	1	0	1	12
12:00 PM	2	1	3	13
12:15 PM	3	1	4	12
12:30 PM	7	1	8	16
12:45 PM	1	0	1	16
1:00 PM	1	1	2	15
1:15 PM	3	0	3	14
1:30 PM	5	2	7	13
1:45 PM	4	1	5	17
2:00 PM	4	0	4	19
2:15 PM	3	1	4	20
2:30 PM	5	2	7	20
2:45 PM	0	2	2	17
3:00 PM	6	0	6	19
3:15 PM	3	2	5	20
3:30 PM	3	2	5	18
3:45 PM	3	0	3	19
4:00 PM	2	2	4	17
4:15 PM	3	1	4	16
4:30 PM	4	2	6	17
4:45 PM	0	1	1	15
5:00 PM	2	1	3	14
5:15 PM	1	1	2	12
5:30 PM	1	2	3	9
5:45 PM	2	0	2	10
6:00 PM	0	0	0	7
6:15 PM	2	2	4	9
6:30 PM	2	2	4	10
6:45 PM	0	0	0	8
7:00 PM	0	0	0	8
7:15 PM	1	1	2	6
7:30 PM	1	2	3	5
7:45 PM	0	0	0	5

### Combined

Time	Direction		TOTAL (15 Min.)	TOTAL PEAK HOUR
	Entering	Exiting		
6:00 AM	39	18	57	-
6:15 AM	52	22	74	-
6:30 AM	57	21	78	-
6:45 AM	54	24	78	287
7:00 AM	38	30	68	298
7:15 AM	49	23	72	296
7:30 AM	51	30	81	299
7:45 AM	79	47	126	347
8:00 AM	48	38	86	365
8:15 AM	32	29	61	354
8:30 AM	49	25	74	347
8:45 AM	62	35	97	318
9:00 AM	46	39	85	317
9:15 AM	43	50	93	349
9:30 AM	51	30	81	356
9:45 AM	66	32	98	357
10:00 AM	54	50	104	376
10:15 AM	62	49	111	394
10:30 AM	58	53	111	424
10:45 AM	60	43	103	429
11:00 AM	53	56	109	434
11:15 AM	54	53	107	430
11:30 AM	50	97	147	466
11:45 AM	69	55	124	487
12:00 PM	70	98	168	546
12:15 PM	71	50	121	560
12:30 PM	71	51	122	535
12:45 PM	65	66	131	542
1:00 PM	71	87	158	532
1:15 PM	63	63	126	537
1:30 PM	82	70	152	567
1:45 PM	58	66	124	560
2:00 PM	49	53	102	504
2:15 PM	50	62	112	490
2:30 PM	63	80	143	481
2:45 PM	58	90	148	505
3:00 PM	77	83	160	563
3:15 PM	65	68	133	584
3:30 PM	58	67	125	566
3:45 PM	73	63	136	554
4:00 PM	41	50	91	485
4:15 PM	54	60	114	466
4:30 PM	47	69	116	457
4:45 PM	42	53	95	416
5:00 PM	40	50	90	415
5:15 PM	49	50	99	400
5:30 PM	46	54	100	384
5:45 PM	52	43	95	384
6:00 PM	40	37	77	371
6:15 PM	35	39	74	346
6:30 PM	41	39	80	326
6:45 PM	31	59	90	321
7:00 PM	29	61	90	334
7:15 PM	42	45	87	347
7:30 PM	26	46	72	339
7:45 PM	35	56	91	340



275 Broadhollow Road, Suite 100  
 Melville, New York 11747  
 631-738-1919  
[www.atlantictraffic.com](http://www.atlantictraffic.com)

**Suffolk Technology Park**  
**Long Island Avenue at Little East Neck Road**  
**Wheatley Heights, Town of Babylon**  
**Suffolk County, New York**

**ATDE Project No. BRIS 00001**

**Hillsboro Technology Center ATR Summary - Thursday, June 20, 2024**

Interval	Driveway #1		Driveway #2		Driveway #3		Driveway #4		Driveway #5		Driveway #6		Driveway #7		Driveway #8		Total	
	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit
12:00 AM	1	2	1	0	0	0	0	0	1	0	0	0	0	0	0	1	3	3
1:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
3:00 AM	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2
4:00 AM	1	1	0	0	1	0	0	0	0	0	0	1	0	1	1	0	3	3
5:00 AM	2	0	2	0	2	0	3	2	0	0	1	0	0	0	9	1	19	3
6:00 AM	11	5	4	2	4	0	47	7	6	2	2	1	0	0	69	7	143	24
7:00 AM	18	20	13	3	8	4	8	2	1	0	5	5	2	1	68	18	123	53
8:00 AM	13	16	26	4	5	4	11	1	2	0	5	5	6	3	74	15	142	48
9:00 AM	12	11	8	5	7	6	15	2	3	1	9	4	4	6	71	13	129	48
10:00 AM	10	14	3	6	5	5	6	9	1	1	5	9	8	14	47	26	85	84
11:00 AM	8	11	3	4	7	8	15	19	5	6	1	10	5	6	34	34	78	98
12:00 PM	17	12	11	12	9	9	9	5	1	2	8	6	4	15	42	50	101	111
1:00 PM	15	14	9	11	10	2	5	9	3	0	5	4	4	10	42	38	93	88
2:00 PM	11	12	4	5	8	9	3	5	1	2	2	2	2	7	29	35	60	77
3:00 PM	11	18	4	8	9	7	8	17	2	3	3	2	2	7	27	58	66	120
4:00 PM	8	5	0	16	4	21	4	45	0	9	5	5	1	14	32	65	54	180
5:00 PM	12	25	4	20	3	3	0	12	0	0	4	4	0	2	21	63	44	129
6:00 PM	4	1	0	4	1	2	1	5	1	1	0	2	1	5	7	32	15	52
7:00 PM	7	9	0	1	1	1	0	1	0	4	0	1	0	6	11	22	19	45
8:00 PM	2	3	0	2	0	1	0	0	0	0	1	0	0	2	6	14	9	22
9:00 PM	0	3	1	0	4	3	1	1	0	1	0	0	0	1	2	3	8	12
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2
11:00 PM	2	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	3
<b>Total</b>	<b>167</b>	<b>187</b>	<b>94</b>	<b>104</b>	<b>88</b>	<b>85</b>	<b>136</b>	<b>142</b>	<b>27</b>	<b>32</b>	<b>56</b>	<b>61</b>	<b>40</b>	<b>100</b>	<b>593</b>	<b>497</b>	<b>1201</b>	<b>1208</b>

c:\pwworking\projectwise\tpd-c3d\2222385\BRIS 00001 ATR Summary & Trip Gen Comparison Tables.xlsx



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**Suffolk Technology Park**  
**Long Island Avenue at Little East Neck Road**  
**Wheatley Heights, Town of Babylon**  
**Suffolk County, New York**

**ATDE Project No. BRIS 00001**

**Hillsboro Technology Center ATR Summary (Truck Trips) - Thursday, June 20, 2024**

Interval	Driveway #1		Driveway #2		Driveway #3		Driveway #4		Driveway #5		Driveway #6		Driveway #7		Driveway #8		Total	
	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
4:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	1	1	0	2	3
5:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
6:00 AM	8	4	0	2	1	0	4	0	0	1	2	1	0	0	8	2	23	10
7:00 AM	14	18	2	1	3	4	4	0	0	0	3	5	0	0	1	7	27	35
8:00 AM	3	14	2	2	0	2	3	0	0	0	2	3	2	0	11	3	23	24
9:00 AM	7	8	2	1	4	5	2	0	0	0	6	2	0	1	12	2	33	19
10:00 AM	4	6	1	4	5	3	2	2	0	1	4	8	3	3	14	9	33	36
11:00 AM	4	8	2	1	6	6	5	5	1	2	1	7	1	3	7	8	27	40
12:00 PM	6	6	0	1	7	5	0	2	0	0	3	2	1	8	6	10	23	34
1:00 PM	11	6	1	2	6	2	0	2	2	0	5	3	3	4	6	6	34	25
2:00 PM	6	5	1	2	8	8	0	1	1	1	2	1	1	2	4	6	23	26
3:00 PM	6	11	2	1	8	6	3	3	0	0	3	2	2	5	4	9	28	37
4:00 PM	4	0	0	1	4	14	1	4	0	1	3	2	0	4	7	11	19	37
5:00 PM	8	5	3	4	2	2	0	0	0	0	1	0	0	1	4	9	18	21
6:00 PM	4	1	0	0	1	1	0	1	0	0	0	0	0	2	0	4	5	9
7:00 PM	2	5	0	0	1	1	0	1	0	0	0	1	0	3	1	3	4	14
8:00 PM	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2
9:00 PM	0	2	0	0	2	1	0	0	0	0	0	0	0	0	0	0	2	3
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 PM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
<b>Total</b>	<b>90</b>	<b>104</b>	<b>16</b>	<b>23</b>	<b>59</b>	<b>60</b>	<b>24</b>	<b>21</b>	<b>4</b>	<b>6</b>	<b>36</b>	<b>38</b>	<b>13</b>	<b>37</b>	<b>86</b>	<b>89</b>	<b>328</b>	<b>378</b>



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**Suffolk County, New York**

**ATDE Project No. BRIS 00001**

**Hillsboro Technology Center ATR Summary - Saturday, June 22, 2024**

Interval	Driveway #1		Driveway #2		Driveway #3		Driveway #4		Driveway #5		Driveway #6		Driveway #7		Driveway #8		Total	
	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	3
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0	4	1
4:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0
6:00 AM	4	0	2	0	0	1	0	0	1	0	0	1	1	0	4	2	12	4
7:00 AM	8	7	2	1	0	1	0	0	0	0	1	0	0	1	7	1	18	11
8:00 AM	9	13	3	3	2	1	1	1	0	0	0	1	1	3	22	2	38	24
9:00 AM	2	2	2	1	1	4	3	2	1	1	2	2	0	0	21	4	32	16
10:00 AM	1	1	1	1	1	2	2	2	1	2	4	3	5	5	35	12	50	28
11:00 AM	3	0	2	3	2	5	1	0	0	1	5	2	3	5	17	25	33	41
12:00 PM	2	4	1	2	2	2	0	0	0	0	6	1	2	3	19	22	32	34
1:00 PM	3	7	1	0	0	1	0	1	1	1	4	4	0	4	16	35	25	53
2:00 PM	3	4	2	1	1	3	0	3	0	0	4	9	0	3	4	19	14	42
3:00 PM	4	0	0	3	4	1	1	3	2	0	1	1	0	0	4	12	12	
4:00 PM	2	4	0	0	0	0	0	1	0	1	0	1	1	0	2	2	5	9
5:00 PM	2	3	0	0	2	0	0	0	0	0	0	1	0	2	3	2	7	8
6:00 PM	2	2	0	0	1	0	0	0	0	2	1	0	0	0	0	2	4	6
7:00 PM	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2	3
8:00 PM	5	4	0	0	0	0	0	0	1	0	0	1	2	1	0	1	8	7
9:00 PM	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3
10:00 PM	1	2	0	0	1	0	0	0	0	0	0	0	0	1	2	2	4	5
11:00 PM	0	3	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	4
<b>Total</b>	<b>52</b>	<b>63</b>	<b>19</b>	<b>17</b>	<b>18</b>	<b>22</b>	<b>8</b>	<b>13</b>	<b>7</b>	<b>8</b>	<b>28</b>	<b>27</b>	<b>16</b>	<b>28</b>	<b>158</b>	<b>138</b>	<b>306</b>	<b>316</b>



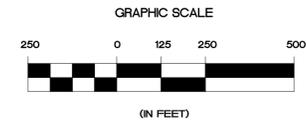
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Interval	Driveway #1		Driveway #2		Driveway #3		Driveway #4		Driveway #5		Driveway #6		Driveway #7		Driveway #8		Total	
	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit	Enter	Exit
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1
7:00 AM	7	7	1	1	0	0	0	0	0	0	1	0	0	0	3	1	12	9
8:00 AM	2	7	1	1	1	0	1	1	0	0	0	1	0	0	3	0	8	10
9:00 AM	0	2	2	1	1	1	2	2	1	1	1	2	0	0	7	2	14	11
10:00 AM	1	1	1	0	0	0	1	0	1	2	0	1	0	1	8	3	12	8
11:00 AM	2	0	1	2	0	2	0	0	0	0	2	2	0	1	5	4	10	11
12:00 PM	0	0	0	0	2	1	0	0	0	0	1	0	0	0	1	5	4	6
1:00 PM	3	5	0	0	0	0	0	1	0	0	1	1	0	2	4	13	8	22
2:00 PM	2	2	2	0	0	0	0	2	0	0	0	2	0	0	1	7	5	13
3:00 PM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	2	2
4:00 PM	2	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2
6:00 PM	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
8:00 PM	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
9:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<b>Total</b>	<b>29</b>	<b>33</b>	<b>8</b>	<b>5</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>7</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>9</b>	<b>0</b>	<b>5</b>	<b>34</b>	<b>40</b>	<b>88</b>	<b>106</b>



PLOT: 240422-14.03 | DIR: G:\PROJECTS\21022 DWG\ROADWAY\2024\HEARTLAND AERIAL.DWG\_AR-1 | DST: ROADWAY (PDF).PC3 | PST: \_ROADWAY - STANDARD.CTB | PLS: 1:1 | BY: HM

No.	DATE	REVISION	BY:

SEAL:

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CONSULTANT:

**NELSON + POPE**  
*engineers • architects • surveyors*  
 70 Maxess Road, Melville, NY 11747 • 631.427.5665 • nelsonpoppe.com

CLIENT:

SUFFOLK TECHNOLOGY CENTER  
 WYANDANCH, NEW YORK, 11590

DWN. BY:	HM
CHK'D BY:	RS
DATE:	APRIL 2024
JOB No.:	21022
CADD:	Heartland Aerial
SCALE:	AS SHOWN

DRAWING TITLE:

AERIAL PHOTOGRAPH OF THE  
 HEARTLAND BUSINESS CENTER

DRAWING NUMBER:

AR-1

SHEET: 1 OF 1

**Heartland Business Center, Deer Park NY**  
**Summary of Building Uses**

Building Number	Street Address	Tenant	ITEE Use Types by Tenant (SF)						Total Tenant Occupied (SF)	Total Occupied Building (SF)	Vacant (SF)	Approximate Total Building (SF)
			Office	Warehouse	Manufactur- ing	Fitness	Retail	Contractor				
1	120 Wilshire Blvd	Supply One	10,875	64,125	0	0	0	0	75,000	150,000	0	150,000
		Broadridge Financial Solutions	10,875	64,125	0	0	0	0	75,000			
2	121 Wilshire Blvd	American Tire Distributors	0	130,434	0	0	0	0	130,434	130,434	0	130,434
3	110 Wilshire Blvd	US Alliance Paper	0	150,000	0	0	0	0	150,000	150,000	0	150,000
4	111 Wilshire Blvd	Strike Force Elite Gymnastics	0	0	0	40,112	0	0	40,112	117,648	0	117,648
		New Imagine Gymnastics	0	0	0	39,888	0	0	39,888			
		Big Geyser	0	37,648	0	0	0	0	37,648			
5	100 Wilshire Blvd	Amcor - 1st Fl	0	131,058	0	0	0	0	131,058	262,116	0	262,116
		Amcor - 2nd Fl	0	131,058	0	0	0	0	131,058			
6	101 Wilshire Blvd	NYS Office of General Services	199,844	7,500	0	0	0	0	207,344	207,344	0	207,344
7	80 Wilshire Blvd	Ferraro Foods	0	231,000	0	0	0	0	231,000	231,000	0	231,000
8	250 Executive Dr	USPS	0	0	32,000	0	0	0	32,000	32,000	194,996	280,000
9	200 Executive Dr	Supplement Mfg Co.	0	13,000	0	0	0	0	13,000	53,004		
		Eastern Stage Production	0	8,819	0	0	0	0	8,819			
		NYB International	0	7,135	0	0	0	0	7,135			
		Alberto Farington ProTech	0	6,850	0	0	0	0	6,850			
		Poly-Flex	0	0	4,200	0	0	0	4,200			
		Buy Back World	0	3,000	0	0	0	0	3,000			
		Flexim	0	0	3,000	0	0	0	3,000			
		Paragon Physical Therapy	3,000	0	0	0	0	0	3,000			
		Suffolk County Probation Dept.	2,000	0	0	0	0	0	2,000			
		Connetquot West Inc.	0	500	0	0	0	0	500			
		CWI Medical Inc.	0	500	0	0	0	0	500			
		Pro Tech Coatings	0	0	500	0	0	0	500			
		Restworks	0	0	500	0	0	0	500			
		10	300 Executive Dr	Parkell Inc	0	0	52,699	0	0		0	52,699
Broadridge Financial Solutions	70,000			0	0	0	0	0	70,000			
11	150 Executive Dr	Enkay Products Corp		15,000					15,000	15,000	0	15,000
12	100 Executive Dr	Forerunner Technologies Inc.						10,500	10,500	36,200	0	36,200
		SNG NUTRA		8,200					8,200			
		Global Market Development			4,500				4,500			
		RSA		4,500					4,500			
		weSell Cellular		2,500					2,500			
		AMETEK			1,500				1,500			
		IntroTek			1,500				1,500			
		Hudson News Distributors		500					500			
		PJ Tool Supply			500				500			
		Qosmedix			1,000				1,000			
		Aiston (Fine Arts)		1,000					1,000			
13	95-A Executive Dr	Autopart International		20,000					20,000	77,648	0	169,100
		Lorraine Gregory Communications	10,000						10,000			
		TBC Consoles			10,000				10,000			
		Twist and Flip Gymnastics				37,648			37,648			
14	95 Executive Dr	Package All			93,000				93,000	93,000	0	

**Heartland Business Center, Deer Park NY**  
**Summary of Building Uses**

Building Number	Street Address	Tenant	ITEE Use Types by Tenant (SF)						Total Tenant Occupied (SF)	Total Occupied Building (SF)	Vacant (SF)	Approximate Total Building (SF)
			Office	Warehouse	Manufactur- ing	Fitness	Retail	Contractor				
15	110 Executive Dr	Heartland Real Estate	12,423						12,423	12,423	0	12,423
16	2 Rodeo Dr	Tire Wholesale Warehouse		50,000					50,000	94,500	54,000	148,500
		Sheralven Enterprises		44,500					44,500			
17	1 Rodeo Dr			24,000					24,000	24,000	0	24,000
18	1155 Long Island Ave	Broadridge Financial Solutions	444,800						444,800	444,800	0	444,800
19	51 Rodeo Dr	Citron Associates	19,700						19,700	20,200	19,200	39,400
		RF Delivery	500						500			
20	77 Rodeo Dr	Home Depot Pro Institutional		47,155					47,155	47,155	0	47,155
21	91 Rodeo Dr	IDI Distributors		40,000					40,000	40,000	0	40,000
22	111 Rodeo Dr	Sky Zone				35,034			35,034	35,034	0	35,034
23	141 Rodeo Dr	Tii Technologies			20,000				20,000	25,000	5,000	20,000
		Ultimate Training Munitions				5,000			5,000			
24	151 Rodeo Dr	Gil-Bar Industries			10,000				10,000	10,000	0	10,000
25	161 Rodeo Dr	Weico Wire & Cable		30,000					30,000	30,000	0	30,000
26	171 Rodeo Dr	Arjay Company		45,000					45,000	45,000	0	45,000
27	191 Rodeo Dr	Swimline Corp		100,000					100,000	100,000	19,606	119,606
28	50 Mercedes Way	Aramark Uniform Services		15,000					15,000	15,000	0	15,000
29	45 Mercedes Way	UPS Mail Innovations		30,000					30,000	30,000	0	30,000
30	41 Mercedes Way	Polygen Pharmaceuticals			30,700				30,700	108,350	61,650	170,000
		Pro Fit Deer Park LLC				20,300			20,300			
		New Horizonte Group					16,600		16,600			
		US Carpet			13,700				13,700			
		USIG				8,050			8,050			
		Euro Chefs USA			6,500				6,500			
		Firecom Inc			4,500	4,500			9,000			
		Fire Sprinkler Associates			3,000				3,000			
Hummus Fit						500	500					
31	210 Rodeo Dr	Sylhan							17,772	17,772	0	17,772
32	200 Rodeo Dr							0	0	15,000	15,000	
33	190 Rodeo Dr	Merit Electronic Design Co			20,000				20,000	20,000	0	20,000
34	180 Rodeo Dr	Aztec Tool		15,000					15,000	15,000	5,000	20,000
		Micelli						0				
		PublicMax					0					
35	170 Rodeo Dr	TBC Consoles			20,000				20,000	20,000	0	20,000
36	160 Rodeo Dr	Wayne Intigrated Technologies			10,000				10,000	10,000	0	10,000
37	150 Rodeo Dr	KNR Fragrances & Cosmetics			25,500				25,500	25,500	0	25,500
38	140 Rodeo Dr	Abel Womack						17,000	17,000	17,000	0	17,000
39	51 Mercedes Way	Broadridge		140,000					140,000	140,000	0	140,000
40	151 Heartland Blvd	THRO		21,000					21,000	41,000	0	41,000
		Iba Industrial Inc.		20,288					20,288			
41	131 Heartland Blvd	Advantage Food Marketing		35,000					35,000	35,000	0	35,000
42	111 Heartland Blvd	US Alliance Paper		80,000					80,000	80,000	0	80,000
43	101 Heartland Blvd	US Alliance Paper		80,000					80,000	80,000	0	80,000
44	91 Heartland Blvd	CPI Aerostructures	2,000	171,319					173,319	173,319	0	173,319

**Heartland Business Center, Deer Park NY  
Summary of Building Uses**

Building Number	Street Address	Tenant	ITEE Use Types by Tenant (SF)					Total Tenant Occupied (SF)	Total Occupied Building (SF)	Vacant (SF)	Approximate Total Building (SF)	
			Office	Warehouse	Manufactur- ing	Fitness	Retail					Contractor
45	71 Heartland Blvd	Window Rama		200,000				200,000	200,000	12,939	212,939	
46	50 Heartland Blvd	MSI Inc.		75,000				75,000	75,000	0	75,000	
47	60 Heartland Blvd	T&R Knitting Mills Inc		60,000				60,000	60,000	0	60,000	
48	100 Heartland Blvd	SATCO Development and Training Center		50,000				50,000	50,000	0	50,000	
49	110 Heartland Blvd	Satco Products Inc.		70,000				70,000	70,000	0	70,000	
50	180 Heartland Blvd	Biochemical Diagnostics Inc	500					500	500	23,500	24,000	
51	200 Heartland Blvd	Lacrosse Unlimited					5,700	5,700	5,700	34,300	40,000	
52	250 Heartland Blvd	Ischolar Inc		23,309				23,309	23,309	0	23,309	
<b>TOTALS</b>												
<b>Area (SF)</b>			<b>786,517</b>	<b>2,505,023</b>	<b>368,799</b>	<b>190,532</b>	<b>22,800</b>	<b>45,272</b>	<b>3,918,943</b>	<b>3,918,655</b>	<b>467,492</b>	<b>4,374,599</b>
<b>Percentage (%)</b>			<b>20%</b>	<b>64%</b>	<b>9%</b>	<b>5%</b>	<b>1%</b>	<b>1%</b>	<b>89.6%</b>	<b>89.6%</b>	<b>10.7%</b>	<b>100%</b>

**Hillsboro Technology Center - Deerfield, FL**  
**Tenant Summary**

Tenant	Building	Total SF	Warehouse SF	Office SF	Showroom SF
Planestocks	C	15,615	10,406	5,209	
Powertech Specialists	C	15,244	7,622	0	7,622
Barwis Methods	C	38,248	0	4,712	33,536
Rhino Paper	C	7,768	5,063	2,705	
Willy Industries	C	30,737	0	3,776	26,961
Costa Carts	D	31,787	29,636	2,151	
Nutrafuel	D	19,831	18,071	1,760	
UPS	D	58,530	57,477	1,053	
Perfume Price Miami	D	41,704	38,570	3,134	
ReCommerce / Vita Depot	E	36,288	27,156	9,132	
Commercial Relocation Group	E	25,358	23,070	2,288	
Boca Terry	E	16,790	14,633	2,157	
Elite Aluminum	E	17,134	16,634	500	
Serge Ferrari	E	27,720	24,988	2,732	
BSI-Prosegur	F	39,043	28,906	10,137	
GameTables 4 Less	F	18,650	16,828	1,822	
Keratin Holdings LLC	F	55,134	52,404	2,730	
AMD Supply	F	39,041	36,788	2,253	
Commercial Relocation Group	G	36,721	36,221	500	
Empire Today	G	17,809	15,724	2,085	
AMD Supply	G	89,638	83,679	5,959	
SCIENS Logistics	H	76,374	74,044	2,330	
Fuse Specialty Appliances	H	76,374	73,237	3,137	
		<b>831,538</b>	<b>691,157</b>	<b>72,262</b>	<b>68,119</b>
		<b>% of Total SF</b>	<b>83.1%</b>	<b>8.7%</b>	<b>8.2%</b>