

**JOHN COLLINS****ENGINEERS, P.C.**

TRAFFIC • TRANSPORTATION ENGINEERS

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April 25, 2006

Mr. Alan Garfinkel  
Brooker Engineering  
76 Lafayette Avenue  
Suffern, NY 10901

Re: Gap Study  
Grandview Avenue

Dear Alan:

As per your request, we have undertaken a Gap Study on Grandview Avenue in the vicinity of Baldwin Court. This Gap Study documented the availability of adequate gaps along Grandview Avenue to accommodate the exiting traffic from the project.

In order to measure the gaps, a videotaping was conducted along this stretch of Grandview Avenue during the AM peak hour periods (7:00 to 9:00AM) and the PM peak hour periods (4:00 to 6:00PM). Results of those gaps are shown graphically on the attached figures/tables.

The figures indicate the available gaps on Grandview Avenue in each direction (eastbound and westbound) for one of the AM peak hours and one of the PM peak hours. The hour chosen was based upon the critical hour of evaluation.

In addition, the available gaps (combined) are also indicated on the accompanying figures. It should be noted that these combined gaps are time intervals where there was no observed eastbound or westbound traffic for the time period indicated.

Based upon the results of the analysis, there are sufficient gaps in the traffic stream along Grandview Avenue to accommodate both entering and exiting traffic to the proposed development.

If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

JOHN COLLINS ENGINEERS, P.C.

  
John T. Collins, Ph.D., P.E.

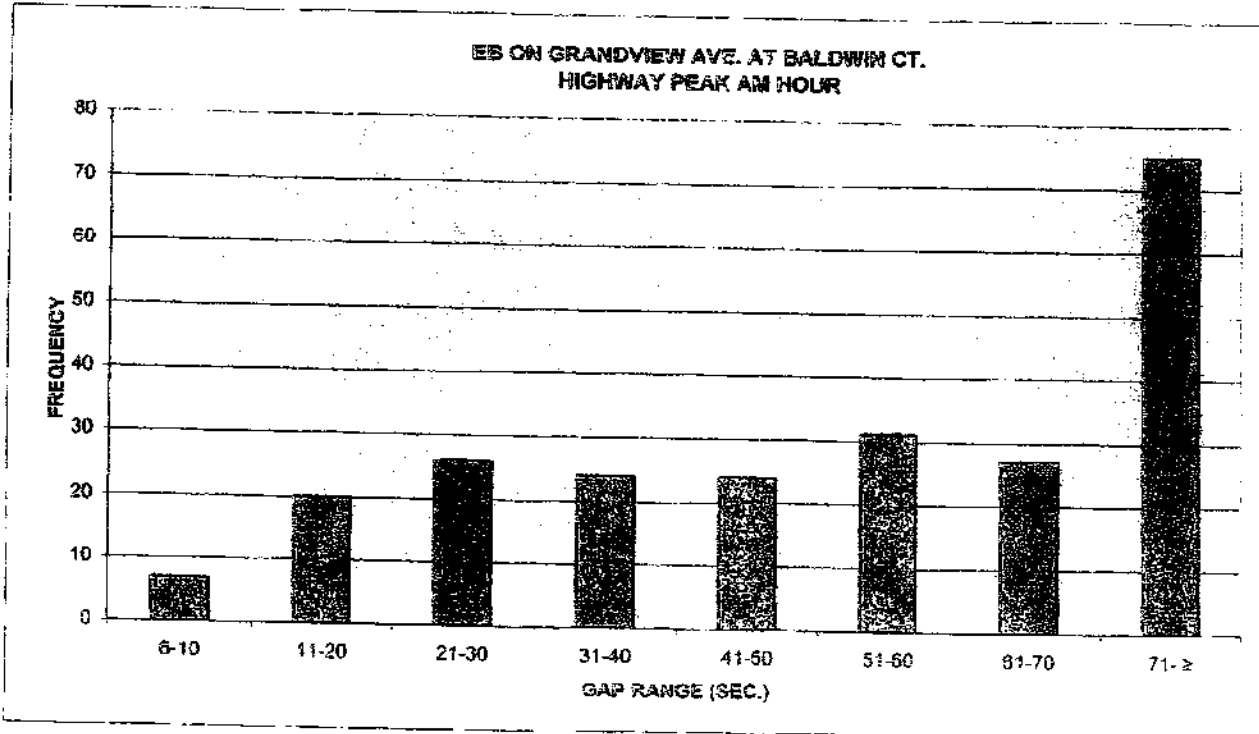
cc: Rabbi Fromowitz

### GAP STUDY

#### YESHIVA HOUSING EXPANSION RAMAPO, NEW YORK

EASTBOUND ON GRANDVIEW AVENUE AT BALDWIN CT.  
HIGHWAY PEAK AM HOUR

GAP (SEC.)	FREQ.	CUMULATIVE	% OBSERVED	% CUMULATIVE
6-10	7	7	2.99%	2.99%
11-20	20	27	8.55%	11.54%
21-30	26	53	11.11%	22.85%
31-40	24	77	10.26%	32.91%
41-50	24	101	10.26%	43.16%
51-60	31	132	13.25%	56.41%
61-70	27	159	11.54%	67.95%
71-≥	75	234	32.05%	100.00%
	234	234	100.00%	

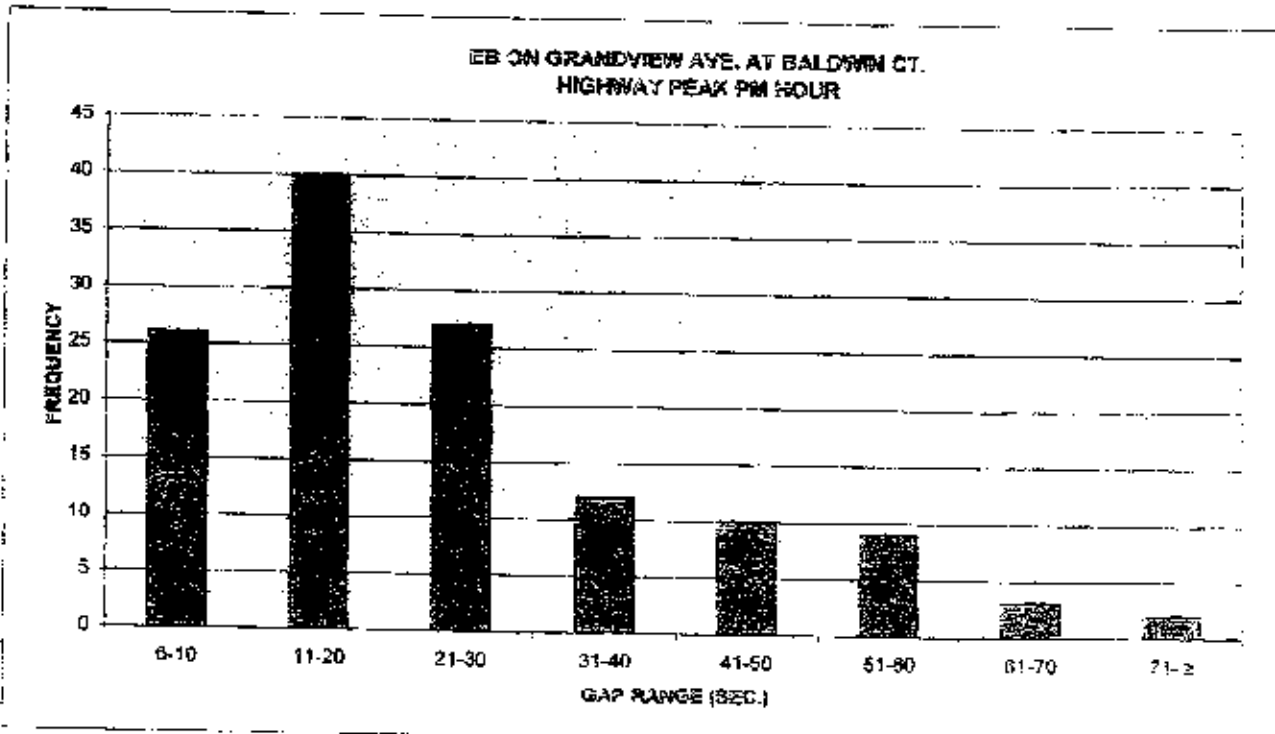


### GAP STUDY

#### YESHIVA HOUSING EXPANSION RAMAPO, NEW YORK

EASTBOUND ON GRANDVIEW AVENUE AT BALDWIN CT.  
HIGHWAY PEAK PM HOUR

GAP (SEC.)	FREQ.	CUMULATIVE	% OBSERVED	% CUMULATIVE
8-10	26	26	20.16%	20.16%
11-20	40	66	31.01%	51.13%
21-30	27	93	20.93%	72.06%
31-40	12	105	8.30%	81.40%
41-50	10	115	7.75%	89.15%
51-60	9	124	6.98%	96.12%
61-70	3	127	2.33%	98.45%
71-2	2	129	1.55%	100.00%
	129	129	100.00%	



**GAP STUDY**

**YESHIVA HOUSING EXPANSION  
RAMAPO, NEW YORK**

**WESTBOUND ON GRANDVIEW AVENUE AT BALDWIN CT.  
HIGHWAY PEAK AM HOUR**

GAP (SEC.)	FREQ.	CUMULATIVE	% OBSERVED	% CUMULATIVE
5-10	43	43	29.86%	29.86%
11-20	44	87	30.55%	60.42%
21-30	20	107	13.89%	74.31%
31-40	17	124	11.81%	86.11%
41-50	8	132	5.55%	91.67%
51-60	5	137	4.17%	95.83%
61-70	4	141	2.79%	98.61%
71-∞	2	143	1.39%	100.00%
	144	144	100.00%	

