



181 WEST HIGH STREET  
SOMERVILLE, NJ 08876

908 927 0100 p  
908 927 0181 f

November 27, 2023

Via Email: [JAPaparo@pbnlaw.com](mailto:JAPaparo@pbnlaw.com)

Joseph A. Paparo, Esq.  
Porzio, Bromberg & Newman  
100 Southgate Parkway  
P.O. Box 1997  
Morristown, NJ 07962-1997

Re: Proposed Dunkin' Renovation  
333 North Avenue East (Route 28)  
Block 318, Lot 22  
Cranford, Union County

Dear Mr. Paparo:

As a follow-up to the October 2, 2023 hearing for the referenced application, Dolan & Dean Consulting Engineers, LLC performed additional traffic counts to supplement our previous Dunkin' driveway counts. Specifically, hourly Dunkin' trip generation was recorded from Monday, October 30, 2023 thru Saturday, November 4, 2023. On each day, counts were performed from 5:00 a.m. to 3:00 p.m.

A spreadsheet is attached, which shows the following:

- Peak activity was recorded on Monday, October 30<sup>th</sup>, from 8:00 to 9:00 a.m. with 188 trips. This equates to 94 entering and 94 exiting vehicles.
- For Monday thru Friday, the average morning peak hour volume was 163 trips, or 82 entering and 81 exiting vehicles.
- On Saturday, the peak hour occurred from 10:00 to 11:00 a.m. with 140 trips, or 70 entering and 70 exiting vehicles.

During all other hours, Dunkin' trip generation is lower.

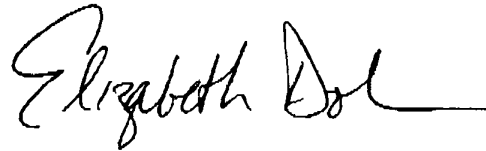
We look forward to presenting these findings, and the additional hourly data, at the December 11, 2023 hearing.

PROPOSED DUNKIN' RENOVATION  
333 NORTH AVENUE EAST (ROUTE 28)  
BLOCK 318, LOT 22  
CRANFORD, UNION COUNTY

NOVEMBER 27, 2023

Very truly yours,

DOLAN & DEAN  
CONSULTING ENGINEERS, LLC

A handwritten signature in black ink that reads "Elizabeth Dolan". The signature is fluid and cursive, with a long horizontal stroke at the end.

Elizabeth Dolan, P.E.

cc: Anthony D'Amore [anthonydamore@me.com](mailto:anthonydamore@me.com)

19062  
ED/RLK  
Union/Cranford/Nicelo/2023-11-27/Paparo letter



Prepared by National Data & Surveying Services

### Trip Generation Study

Location: Dunkin', 333 N Ave E  
 City: Cranford, NJ

TIME	Daily Trip Totals						
	Monday, October 30, 2023	Tuesday, October 31, 2023	Wednesday, November 1, 2023	Thursday, November 2, 2023	Friday, November 3, 2023	Saturday, November 4, 2023	Weekday Average
5:00 AM	15	18	17	15	28	5	10
6:00 AM	61	61	75	69	81	34	69
7:00 AM	146	138	167	134	171	91	151
8:00 AM	188	160	161	155	152	134	163
9:00 AM	124	118	122	109	116	135	118
10:00 AM	66	77	89	80	83	140	79
11:00 AM	67	63	69	66	88	138	71
12:00 PM	71	62	66	70	80	79	70
1:00 PM	69	62	89	67	79	67	73
2:00 PM	90	83	74	78	91	74	83
<b>Totals</b>	<b>897</b>	<b>842</b>	<b>929</b>	<b>843</b>	<b>969</b>	<b>897</b>	<b>896</b>