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August 3, 2020

Via Email: peter@borrus.com

Peter Lanfrit, Esq. Borrus, Goldin, Foley, Vignuolo, Hyman & Stahl 2875 US Route One North Brunswick, NJ 08902

Re: Cedar Hill Prep - Summer Camp

Block 424.12, Lot 6.03 Township of Franklin

Somerset County, New Jersey

Dear Mr. Lanfrit:

Dolan & Dean Consulting Engineers LLC (D&D) has performed field observations and traffic counts at Cedar Hill Prep School, related to the summer camp currently being held on site. Based on initial information from the applicant, it was our understanding that camp would start at approximately 7:00 a.m., with most pick-ups between 4:00 p.m. and 4:15 p.m. Accordingly, we performed counts and observations during the following periods:

- > Wednesday, July 22, 2020 from 3:45 p.m. to 4:30 p.m.
- Tuesday, July 28, 2020 from 6:45 a.m. to 8:15 a.m. and from 3:45 p.m. to 4:45 p.m.

Based upon the count data collected on Tuesday morning, it was evident that the peak driveway hour was later than originally anticipated, and therefore an additional count was performed on Thursday, July 30, 2020 from 8:00 a.m. to 9:00 a.m.

Attached is a trip generation table that summarizes traffic counts performed during the 2011 and 2017 school years at the site driveway, compared with the recent morning and evening counts associated with the camp. As shown, camp activity is lower than historic morning peak hour activity. The camp activity recorded from 4:00 p.m. to 5:00 p.m. was similar to the school activity recorded from 4:00 p.m. to 5:00 p.m. in 2017.

The following observations were made:

- ➤ At approximately 8:06 a.m. a van entered the site, dropped off students and then parked in the lot for the remainder of the morning count.
- At approximately 8:46 a.m. there was a brief queue on southbound Cedar Grove Road of 3 vehicles waiting to turn left into the subject property.

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- A large school bus entered just before 4:00 p.m. and left at approximately 4:03 p.m.
- Some parents were observed to park in the swim club lot and walk to/from the school.
- Approximately 3:53 p.m., the van exited the site and did not return before the end of the afternoon count.

Overall, our office did not observe any traffic problems, back-ups, or operational on-site problems. It appears that the camp has an efficient pick-up/drop-off program and there is ample on-site parking to accommodate parents and staff.

Very truly yours,

DOLAN & DEAN CONSULTING ENGINEERS, LLC

Elizabeth Dolan, P.E.

ED/lrc

CC:

Nandini Menon nanmenon03@yahoo.com

CEDAR HILL PREP - SUMMER CAMP BLOCK 424.12, LOT 6.03 TOWNSHIP OF FRANKLIN, SOMERSET COUNTY, NEW JERSEY AUGUST 2020

TRIP GENERATION

Peak Hour	2011 School Year 219 Enrolled			2017 School Year 252 Enrolled			2020 Summer Camp		
	Enter	Exit	Total	Enter	Exit	Total	Enter	Exit	Total
Morning	142	127	269	164	141	305	97	76	173
	7:45 – 8:45 a.m.			7:30 – 8:30 a.m.			8:00 – 9:00 a.m.		
Afternoon	74	79	153	88	103	191			
	2:45 – 3:45 p.m.			3:15 – 4:15 p.m.					***************************************
Evening	53	49	102	51	- 83	134	43	100	143
	5:00 – 6:00 p.m.			4:00 – 5:00 p.m.			4:00 – 5:00 p.m.		