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## **MEMORANDUM**

**To:** Chairperson Chris Gerver & Woodbury Planning Board Members

**Copy:** Maria Rubio; Dennis Lindsay; Rick Golden, Jonathan Lockman

**From:** John T. Collins, Ph.D., P.E.

**Date:** December 13, 2019

**Re:** Dunderberg Ventures  
Proposed Schools  
MC Project No. 19001659A

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Based on initial review of the information submitted, a detailed traffic impact analysis with supporting information needs to be submitted. The report should consider:

- School Peak Hours
  - Weekday AM
  - Weekday PM
  - Friday Noon
  - Sunday Midday
- Detailed narrative indicating school population and non-school population and hours of use.
- Given the existing volume of traffic and an access to major residential development, the location of driveways is critical. Ideally, there should be a single driveway located opposite the proposed residential access (left turn lane already exists).
- The circulation routes of the school buses should be shown and may not require two driveways per school. Alternate site layout should be evaluated prior to the preparation of the traffic study.
- Sight distance of proposed driveways.
- Evaluate the need for sidewalks give the use of the schools for worship.



- Will the school buses be public or private buses and will that impact the proposed operation of the schools? Will the boys' school and girls' school have staggered start and dismissal times? Location of play access and its impact on circulation.