



PROJECTS:

TRAFFIC IMPACT STUDIES

PROJECT: Traffic Impact Study - Proposed Raising Cain's Restaurant
Strongsville, Ohio

CONTACT: Mr. Jeffrey Plautz, P.E.
Neff & Associates, Inc.
6405 York Road
Parma Heights, Ohio 44130

DESCRIPTION: This traffic impact study has been prepared at the request of Neff & Associates, Inc. for a proposed fast food restaurant with drive-thru development. The project site is in the City of Strongsville, Cuyahoga County, Ohio along the west side of Pearl Road (USR 42) north of Pierce Drive. The development is expected to consist of the following land uses: Fast Food Restaurant w/ Drive Thru - 3,300 square feet. The development is proposed with one access driveway along the west side of Pearl Road (USR 42) and one driveway on the north side of Pierce Drive.



PROJECT: Proposed Hebrew Academy of Cleveland
Cleveland Heights, Ohio

CONTACT: Mr. Ronald Kluchin
Ronald Kluchin Architects, Inc.
23215 Commerce Park, Suite 316
Beachwood, Ohio 44122

DESCRIPTION: TMS Engineers, Inc. was retained by the Hebrew Academy of Cleveland to prepare a Traffic Impact Study for a proposed private school development along the west side of Warrensville Center Road at the site of the former Oakwood Country Club in the City of Cleveland Heights, Cuyahoga County, Ohio.

The proposed private school development is expected to consist of pre-kindergarten through grade 12. The campus is expected to serve approximately 600 total students.

Based upon the results of the analyses in the TIS, it was shown that the recommended improvements to the surrounding area roadway network and the proposed traffic control at the new school access locations can accommodate the site generated traffic from the proposed school without significantly impacting the area roadway network.



PROJECT: Proposed Swenson's Restaurant – University Heights, Ohio

CONTACT: Mr. Robert Cash
CARDNO
9800 Southern Pine Boulevard, Suite 1
Charlotte, NC 28273

DESCRIPTION: This traffic impact study was prepared at the request of CARDNO for a proposed Swenson's Drive-In restaurant. The project site is located in the City of University Heights, Cuyahoga County, Ohio along the south side of Cedar Road between South Green Road to the west and Fenway Drive to the east.

The proposed restaurant is expected to consist of a 1,716 square foot building and the surrounding parking lot to serve patrons. The restaurant does not have a drive-through window or indoor seating. Patrons are served at their vehicle.

Based upon the results of the analyses in the TIS, it was shown that the site generated traffic from the proposed development could be accommodated without adversely impacting the adjacent area roadway network.





PROJECT: Proposed K-12 School – Beaver Local School District

CONTACT: Mr. Dallis Dawson
Dallis Dawson & Associates
16165 St. Clair Avenue
P.O. Box 2568
East Liverpool, Ohio 43920

DESCRIPTION: Dallis Dawson and Associates in coordination with TMS Engineers, Inc. were hired by the Beaver Local School District to prepare a Traffic Impact Study for the proposed redevelopment of the Beaver Local Middle School site in Columbiana County, Ohio. The redevelopment of the site included the removal of an existing middle school facility which was replaced with a new K-12 school.

The new K-12 school consolidated 5 existing schools in the district at one site. The Beaver Local School District was comprised of three elementary schools, one middle school, and one high school.

Based upon the results of the analyses in the TIS, it was shown that the recommended improvements to the surrounding area roadway network and the proposed traffic control at the new school access locations can accommodate the site generated traffic from the relocated and consolidated schools without significantly impacting the area roadway network.

