

**A RESOLUTION SPECIFYING FOLLOW-UP TO TRAFFIC CALMING ON
OAK AVENUE**

Resolution No.109/2007-08

WHEREAS, the Carrboro Board of Aldermen requested Town staff to provide follow-up information with reference to traffic calming on Oak Avenue.

WHEREAS, Town staff has provided said follow-up information with recommendations,

NOW, THEREFORE , THE BOARD OF ALDERMEN OF THE TOWN OF
CARROBOR RESOLVES:

1. That the Police Department continue to monitor Oak Avenue as part of their routine enforcement.
2. That staff will follow through on the initiation of a neighborhood/education campaign.
3. That no intersection modifications at Oak Avenue and North Greensboro be made at this time, and the staff be directed to get a better understanding of what the treatment (if any) should be at this intersection.
4. That edge lines should not be striped along Oak Avenue.

ATTACHMENT B

Additional Information: Longitudinal Pavement Lines

Guidance for Application of Pavement Markings:

The adopted standard for the placement of Pavement Markings and Signage for Traffic Control is the Federal Highway Administration (FHWA) issued Manual on Uniform Traffic Control Devices (MUTCD). The purpose of the MUTCD is to provide uniformity of these devices, which include signs, signals, and pavement markings, to promote highway safety and efficiency on the Nation's streets and highways.

Purpose of Longitudinal Pavement Marking Lines:

Longitudinal Lines delineate vehicular paths of travel along the roadway by marking the center of the road, lanes of travel, edges of pavement, etc. The COLOR of a longitudinal line tells drivers whether they are on a one-way road or whether there may be opposing traffic to the left of the line. The PATTERN and/or WIDTH of a longitudinal line tell drivers whether it is permissible, discouraged, or prohibited to cross the line.

Background information about the existing pavement markings along E. Poplar Ave. which is a ONE WAY Street:

The existing **yellow** pavement marking line for E. Poplar Ave. along the north side of the roadway designates a Pedestrian Lane extending from W. Main to N. Greensboro St.

Reference: Carrboro Town Code: Section 6-37 Shared Usage By Bicyclists and Pedestrians - (5) The area along the north side of East Poplar Avenue shall be a pedestrian lane, and no person may ride, drive or park any vehicle (including a bicycle) upon such pedestrian lane.

The existing **white** pavement marking line for E. Poplar Ave. provides edge of pavement warning to motorist, pedestrian and bicyclist for abrupt pavement edge drop off locations along segments of E. Poplar. *Prior to March/2004, the marking designated a 3' width Bike Lane extending from W. Main to N. Greensboro St.*

Reference: Carrboro Town Code: Section 6-34 Establishment of Bikeways (d). A 3-foot strip along the southern edge of the roadway of East Poplar Avenue from Main Street to North Greensboro Street. (Deleted: 3/2/04).