John M. Waltz, P.E. Associate Partner Sidney B Bowne & Son, LLP

Re: DRAFT 2010 Nassau County Master Plan - Comments

CHAPTER 4 - Infrastructure
Retrofitting Nassau

Pg 39, Paragraph 1

"Nassau should encourage both its towns and New York State to enhance traffic signal progression on arterial roadways over which they have jurisdiction".

Nassau towns do not have jurisdiction over traffic signals. The county and NYSDOT have jurisdiction over all signals within the county. DOT has jurisdiction over all signals on their roads and the county has the rest. In cases where a county rd. intersects a state rd., DOT has jurisdiction.

Reducing congestion through signal progression is a great concept. Any progression that the county sets up would hit a challenge at the intersections with a state rd. since the county does not control those signals

"The county should recommend that the state consider the installation of reversible lanes on congested arterials such as Old County Rd, Sunrise Highway, Hillside Ave., Jericho Turnpike and Northern Boulevard" ...

Old County Rd is a county rd, not a state rd.

I have doubts that reversible lanes would be effective on the roads listed. I don't think that there is sufficient directional differences AM to PM. to make the operational challenges at the signalized intersections worth it.