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TO: Traffic Management Subcommittee

FROM: Mitch Wasserman, John Greenwood

DATE: November 30, 2016

RE: Traffic & Speed Counts in Aqua Vista - UPDATE

The Aqua Vista HOA has a long history of maintaining good communications with the City. Most recently and in response to the City's proposed Traffic Management & Traffic Safety Program, the Aqua Vista HOA has expressed concerns primarily about safety. In a proactive response to these concerns, City staff have updated a traffic and speed study performed in June 2011 with new data from August 2016.

The data indicates that although there are roughly 8% fewer vehicles using the northern leg of Aqua Vista (30th St) now as opposed to five years ago, there is still a significant amount of cut-through traffic (47% in 2011 vs. 44% in 2016). The average speed of these vehicles has remained similar: in 2011 it was 23 MPH and in 2016 it was 24 MPH.

The markings on the map below show the locations of the counts (2011 and 2016) and the chart summarizes the average daily traffic and average speed at these locations.

DATE	LOCATION / DIRECTION	AVERAGE DAILY TRAFFIC	AVERAGE SPEED
2011	WB 9316 30th St	491	23
2011	EB 9315 30th St	262	23
	Combined:	753	23
2016	WB 9335 30th St	445	26
2016	EB 9335 30th St	250	20
	Combined:	695	24

