Patrignelli, Jocelyn

From: Voelker, William

Sent: Tuesday, June 15, 2021 3:16 PM

To: Patrignelli, Jocelyn

Subject: FW: Message Trailer on Wallingford Rd

Attachments: ExtendedSpeedSummaryReport 860 Wallingford Rd EB.pdf; VolumeByTimeReport 860

RECEIVED

Town of Cheshire

Planning Dept.

Wallingford Rd EB.pdf

Please forward and post. Thanks.

From: Zaksewicz, Kevin <kzaksewicz@cheshirect.org> JUN 1 5 2021

Sent: Tuesday, June 15, 2021 2:21 PM

To: Voelker, William <wvoelker@cheshirect.org>

Subject: Message Trailer on Wallingford Rd

Hey Bill,

As requested, I attached two useful reports for from the message trailer that is set up for eastbound traffic as it proceeds down the hill on Wallingford Rd toward #860. Keep in mind, this only records data for the EB lane and the dependent message was set up for passing motorists in the following way:

1. Under 25mph speed limit: "Thank you" is displayed

2. 25-29mph: Tells you the speed limit

3. 30-35mph: Tells you to "SLOW DOWN

4. 35mph+: Tells you "TOO FAST"

With that said the extended speed summary report showed that from 4/26/21 to 6/14/21, the average EB lane speed as vehicles approached the message trailer was 30.39mph and the 85th percentile speed was 35.63mph with a 9.8%-24.3% of cars slowing down as they passed by the trailer.

The Volume by Time report shows an average daily vehicle volume from 4/26/21 to 6/14/21 of 952 vehicles for the EB lane only.

If you have any questions, or would like to see if we can get any other data, let me know.

Thanks

Officer Kevin Zaksewicz Support Services - Traffic Unit Cheshire Police Department 500 Highland Avenue Cheshire, CT 06410 Telephone: 203-271-5541

Fax: 203-271-5563