## 2023-22

On 11/30/23, I, Off. DiNardo was assigned a traffic survey at the request of Councilman Sinapi. The area of concern is the intersection of Wellspring Drive and Eastgate Dr. The reporting party and neighbor, identified as Charles Palombo, who resides at 193 Wellspring Drive, states that cut-through traffic and neighborhood traffic are traveling at a high rate of speed southbound down the hill on Wellspring Drive and do not slow down enough in time for the intersection at the end of the street where it meets Eastgate Drive. Due to this, Palombo states that vehicles take the turn too sharply, not coming to a complete stop, and that there have been multiple accidents at this intersection as a result.

I responded out to the intersection to make initial observations. In this area, Wellspring Drive travels southbound downhill where it intersects with Eastgate Drive which travels west/east. There is currently no signage located at the intersection. It should be noted that Eastgate Drive is the right of way street and is considered the primary through-way. Wellspring Drive is the secondary roadway here and should yield to traffic on Eastgate Drive. While this may be evident to most operators, some drivers may not be able to differentiate which street is considered primary and having the right of way. However, it should be noted that an IMC database search showed only three (3) accidents were reported to the Warwick Police at this intersection since January 1, 2014. There is also no restricted view that exists that would require road users to come to a COMPLETE stop in order to adequately observe conflicting traffic on the through-street. Traffic volume in this residential area is also minimal. Based on the above mentioned facts and circumstances, I would recommend a yield sign be placed on Wellspring Dr. facing southbound traffic at the intersection of Eastgate Drive.

The National Manual for Traffic Control Devices (MUTCD) states the following:

## Section 2B.08 YIELD Sign (R1-2)

The YIELD sign assigns right-of-way to traffic on certain approaches to an intersection. Vehicles controlled by a YIELD sign need to slow down to a speed that is reasonable for the existing conditions or stop when necessary to avoid interfering with conflicting traffic.

## Section 2B.09 YIELD Sign Applications

Option:

01 YIELD signs may be installed:

A. On the approaches to a through street or highway where conditions are such that a full stop is not always required.

POLICEA EPARIMEN		Wa	rwick Police De Incident Rep				Page: 1 12/21/2023
		ent #: 23-6 all #: 23-6					
/		11 100 10000 00					
	ime Reported: rt Date/Time: Status:		900				
	ting Officer: ving Officer:						
	Signature:						
	Signature:						
ΈÝ	ENTS(S)						
6 EA WARV	ATION TYPE: Hig ASTGATE DR @ 173 WICK RI <b>ffic Survey</b>						
6 E# WARV <b>Tra</b> i	ASTGATE DR @ 173 WICK RI			SEX RACE	AGE	SSN	PHONE
6 EZ WARV Trai DER SINZ 3275 WARV	ASTGATE DR @ 173 WICK RI ffic Survey		R	SEX RACE	AGE 34		PHONE 401-474-2069
6 E2 WARV Trai DER SIN2 3275 WARV DOB **** EMPI	ASTGATE DR @ 173 WICK RI <b>ffic Survey</b> SON(S) API, ANTHONY E 5 POST RD WICK RI 02886 : 01/29/1989 ***********************************	9 WELLSPRING Di	R PERSON TYPE REPORTING PARTY	SEX RACE			
6 E2 WARV Trai DEN SINZ 3275 WARV DOB **** EMPI CON Home Cal	ASTGATE DR @ 173 WICK RI ffic Survey SON(S) API, ANTHONY E 5 POST RD WICK RI 02886 : 01/29/1989 ***********************************	9 WELLSPRING DA	R PERSON TYPE REPORTING PARTY	SEX RACE			
6 E2 WARV Trai DER SIN2 3275 WARV DOB **** EMPI CON HOME Call Call Call Call PALV 193 WARV	ASTGATE DR @ 173 WICK RI <b>ffic Survey</b> SON(S) API, ANTHONY E 5 POST RD WICK RI 02886 : 01/29/1989 ***********************************	<pre>WELLSPRING Di ************************************</pre>	R PERSON TYPE REPORTING PARTY ******** . 401-474-2069 401-318-4124	SEX RACE		****	