

# All-Way Stop Warrants - Rural Arterial/ Collector

Municipality: Thorold  
 Intersection: St David St E @ Ormond St N  
 Major Road: Ormond St N  
 Direction: North/South  
 Minor Road: St David St E

Count Date: Aug 15, 2023

Cross or "T": Cross

## 1. Total Vehicle Volume

	8:00	9:00	12:00	13:00	14:00	16:00	17:00	18:00	Total
Approaching: all legs	268	335	379	391	399	489	462	434	3157
Total Volume > 200 ?	YES	YES	YES	YES	YES	YES	YES	YES	

## Major Road North/ South Traffic

## 2. Minor Street Volume

	8:00	9:00	12:00	13:00	14:00	16:00	17:00	18:00	Total
Total Minor Street Volume	59	58	83	83	68	106	64	60	581
Minor Street Volume > 75?	NO	NO	YES	YES	NO	YES	NO	NO	

## 3. Vehicle Volume Split

	8:00	9:00	12:00	13:00	14:00	16:00	17:00	18:00	Total
Approaching: Major	216	281	303	311	332	394	404	376	2617
% Total Approach on major	81%	84%	80%	80%	83%	81%	87%	87%	
% split on Major < 70 ? (Cross)	NO	NO	NO	NO	NO	NO	NO	NO	

An All-Way Stop condition would NOT be recommended for this location under local road warrants.