Proposed Community Safety Zone (CSZ) Implementation

OXFORD COUNTY COUNCIL FEBRUARY 8, 2023







- Background
- CSZ Criteria & Warrant Process
- 2022 CSZ Evaluation
- Next Steps





BACKGROUND

Highway Traffic Act (HTA)

- Municipal authorization to designate part of highway as a CSZ, including hours/day/month, where public safety is of special concern
- Speeding fines doubled in CSZ
- CSZ eligible for Automated Speed Enforcement (ASE)

County CSZ By-law No. 4015-2000

- One-year trial CSZ implementation in Sweaburg & Kintore
- No subsequent follow up/signage still in place





CSZ CRITERIA & WARRANT PROCESS

- Adapted from Comparator Municipalities
 > Region of Durham, Region of York
- Adopted by County Council (Report No. PW 2021-31)
- Warrant 1: Area of Special Consideration
- Warrant 2: Road Safety Component OR
- Warrant 2: Collison Component

Both Warrant 1 and Warrant 2 must be met for CSZ implementation





CSZ CRITERIA & WARRANT PROCESS

Warrant 1: Area of Special Consideration

(posted speed 70km/hr or less)

- Elementary or Secondary Schools;
- Community centres, recreation areas, playgrounds, hospitals;
- High pedestrian traffic locations (100 pedestrians in any 8 hour period);
- Senior centres/residences; and
- Areas identified by Police.





CSZ CRITERIA & WARRANT PROCESS

Warrant 2: Road Safety Scoring MatrixScore of 13 or greater

OR

Warrant 2: Collision Component

- Collison Ratio < 1:900
- Avg collisions/year/900 average daily traffic





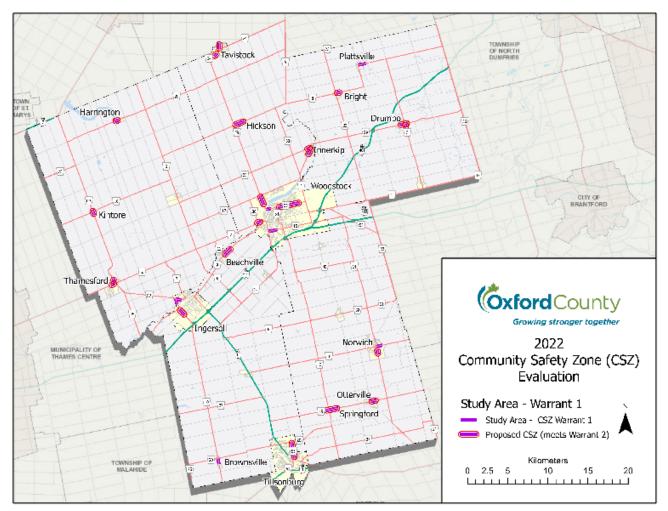
2022 CSZ EVALUATION OUTCOMES

- 28 CSZ locations identified (Warrant 1)
- 21/28 met road safety component (Warrant 2)
- 0/28 met collision component (Warrant 2)
- 21 locations met Warrant 1 and Warrant 2 thresholds for CSZ implementation
- 7 locations require further analysis/data collection





2022 CSZ EVALUATION







NEXT STEPS

- New CSZ By-law
- CSZ signage implementation
- Public communication
- Data collection for 7 locations
- Ongoing CSZ evaluation







DISCUSSION



