

### CITY OF MISSISSAUGA ALL-WAY STOP POLICY REVIEW





## ALL-WAY STOP POLICY

- Purpose
  - A means of ensuring safe flow of traffic by controlling vehicle and pedestrian right-ofway at an intersection
- Council has requested that staff review the policy to provide more flexibility when reviewing local intersections



# ALL-WAY STOP TECHNICAL WARRANT

- TRAFFIC VOLUMES (TMC)
  - Based on total volume and volume split
    - 180 vehicles per hour
    - 1/3 volume split
- COLLISION FREQUENCY
  - 5 collisions per year
  - Turning movement or right-angle collisions



## ALL-WAY STOP CONSIDERATIONS

- NOT intended as a means to:
  - Control speeds
  - Protect pedestrians
  - Prevent through traffic
- Vision Zero
  - Focus on protecting vulnerable road users
  - Will consider as part of evaluation process



### ALL-WAY STOP REQUESTS

- Staff receive approximately 75-100 requests per year
  - Every intersection is reviewed
  - Rarely are warrants met
  - Approximately 15-20 all-way stops installed
    - Local support through Ward Councillor

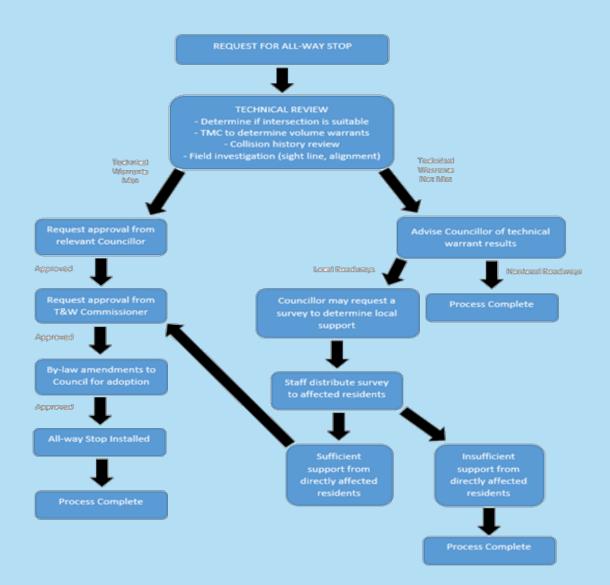


### ALL-WAY STOP POLICY REVIEW

- Expand the warrant beyond technical
  - Public consultation to reflect the will of the local residents
  - Reduce the need for corporate reports
- Limit to isolated local-local intersections
  - Lower volumes
  - Lower impact on traffic patterns



#### **NEW PROCEDURE**





#### **NEXT STEPS**

General Committee/Council Approval

Adoption of Revised Policy