# Stop Sign Request for Rolling Hills



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# Rolling Hills/Oak Ridges Traffic Commitee

Safety matters to us all.

Our committee is requesting the installation of a stop sign on Rolling Hills Drive, with a completed installation date by September 3<sup>rd</sup> 2021.



Rolling Hills stop sign petition gains traction | Orangeville Citizen, Odrowski, Sam. May 20th 2021

## Our Community is Unique

"Providing proper connectivity between origins and destinations allow pedestrians for simple and convenient access to facilities with the shortest possible deviation" - Ontario Traffic Manual

- Rolling Hills Drive serves as a 1km collector roadway spanning from Hwy 9 to Hwy 10
- Only one available accessible crossing for the entire neighborhood; which is located at HWY 9 and Rolling Hills Drive
- The original plan was to complete the 109 Bypass right to HWY 9, however this was not completed. The result is that our residential street has become the collector road



'Cars just aren't going to see us': Rolling Hills community pursuing safe crossing options (orangeville.com)



### Like you, we like to use \$\$ wisely.

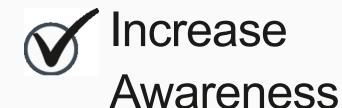


Flashing Crosswalk

STOP SIGN

# Stop Sign = Decrease

Increase Community Connection



- access to public transit
- access to the local park
- access to plaza, hospital, doctor's office
- provides adequate time for those with accessibility needs to safety cross



- interrupts driver's ability to reach the noted high levels of speed
- serves as an inconvenience for those using it as a collector road
- reinforce and instills the community safety zone



- an enforced visual, providing drivers with an opportunity to see pedestrians and yield to their crossing
- an established crossway for pedestrians to use

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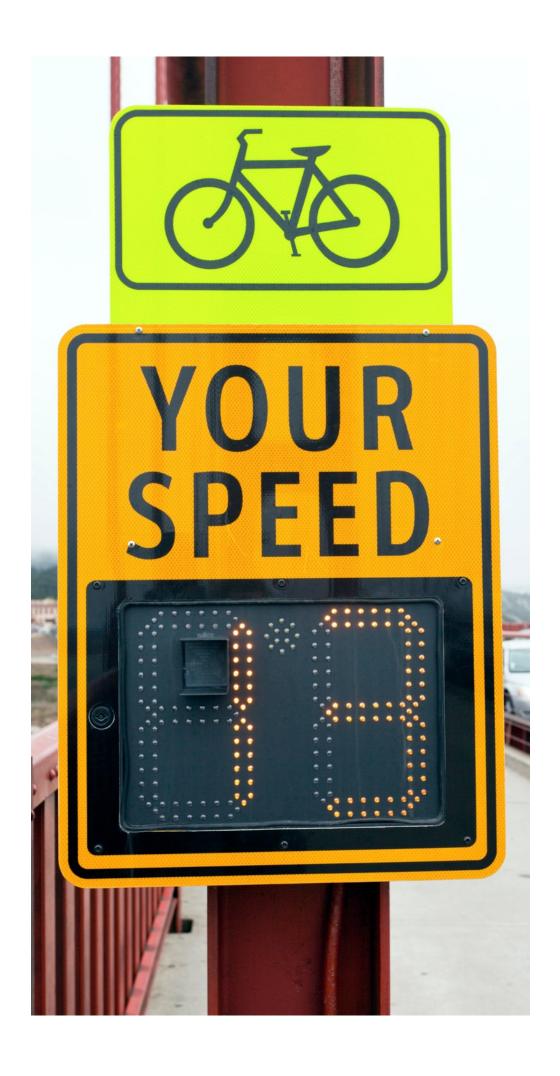
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# Importantly, the stop sign has the LEAST impact for emergency vehicles.



Rolling Hills Drives is an Emergency Route.

Traditional traffic calming solutions (Rumble Strips, Speed Bumps and road narrowing) are not supported by the Paramedics and Fire Fighters.



# OPP Report

- OPP monitored traffic along Rolling Hills Drive from March 28th to April 7th 2021
- Speed monitor was placed approx. midway on Rolling Hills Drive, north of Jay Crescent
- The monitor was placed each direction for a duration of one week

OPP Report



### Speeding is happening.



#### Median Speed is 53km

- even within a marked community safety zone with 40km/hr
- dispite the additional signage and speed visual on McCannel
- and especially during rush hour times, when children are going to and from school



#### Actually, it could be higher

- the speeding monitor in itself is traffic calming
- Sargent McLagan estimates that actual speed medians are approx.
   10km/hr higher than indicated on the report



#### **Double Indicated Speed Limit**

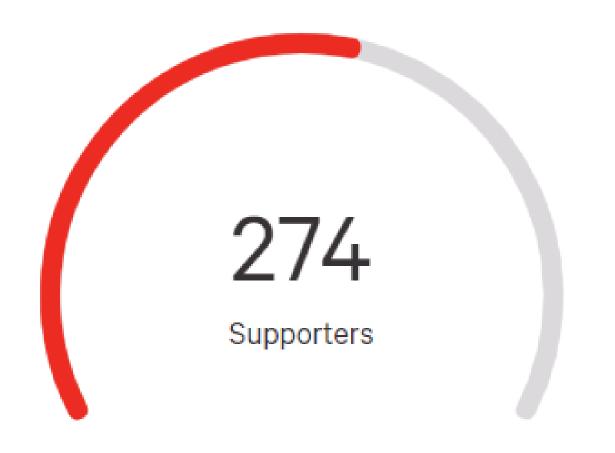
- Several vehicles were reported travelling double the speed limit, going 70-80 km/hr in a marked community safety zone
- One vehicle, reported going three times the indicated speed limit, traveling 131-140km/hr



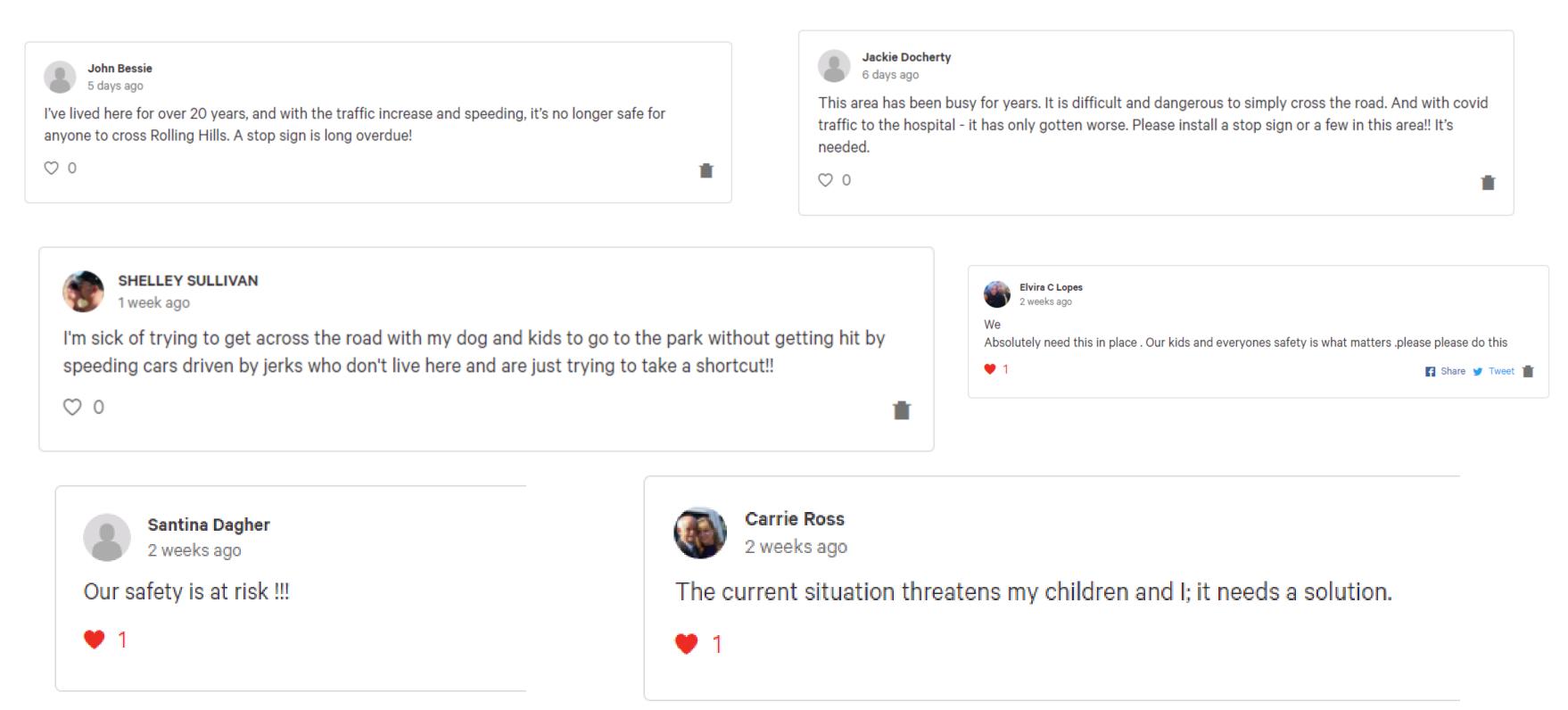
#### We want to feel safe

#### Our community agrees.

- Our petition exceeded our expectations
- Within a short 48 hours, we received support of 150 community members who also want to feel safe enjoying what our neighborhood has to offer
- Our support has grown to 274 signatures



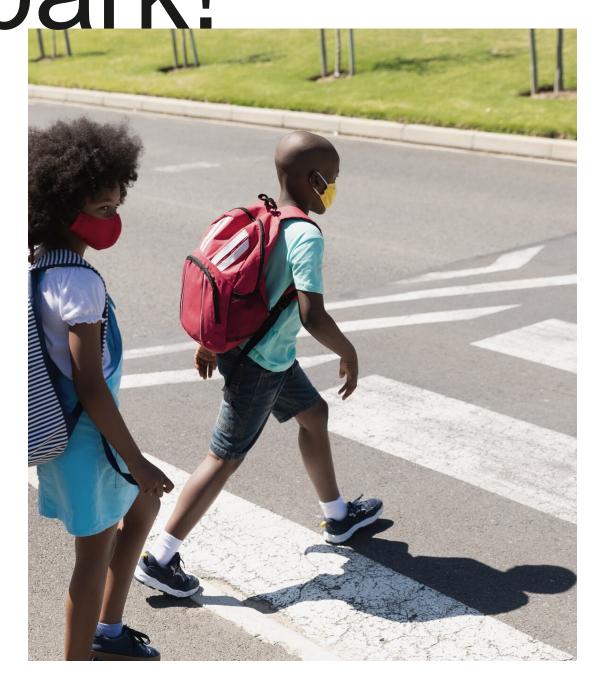
#### We want to enjoy our neighborhood.



Petition · Orangeville town council: Rolling Hills STOP SIGN · Change.org

### We are so excited for our new

park!



"It's one thing to have a place for kids to safely go, but if they can't get there safely, it's useless". Sarah McInnes

### Pedestrian Risks



#### Vulnerable People

- The young and the elderly are more likely to be involved in accidents as pedestrians
- Children are vulnerable pedestrians because their physical and cognitive capacities are still developing, it requires continual analysis



 6 in 10 pedestrians killed in traffic crashes were trying to cross the road (Traffic Injury Research Foundation and Torotono Police Service, January 2018)



#### Often, drivers are at fault

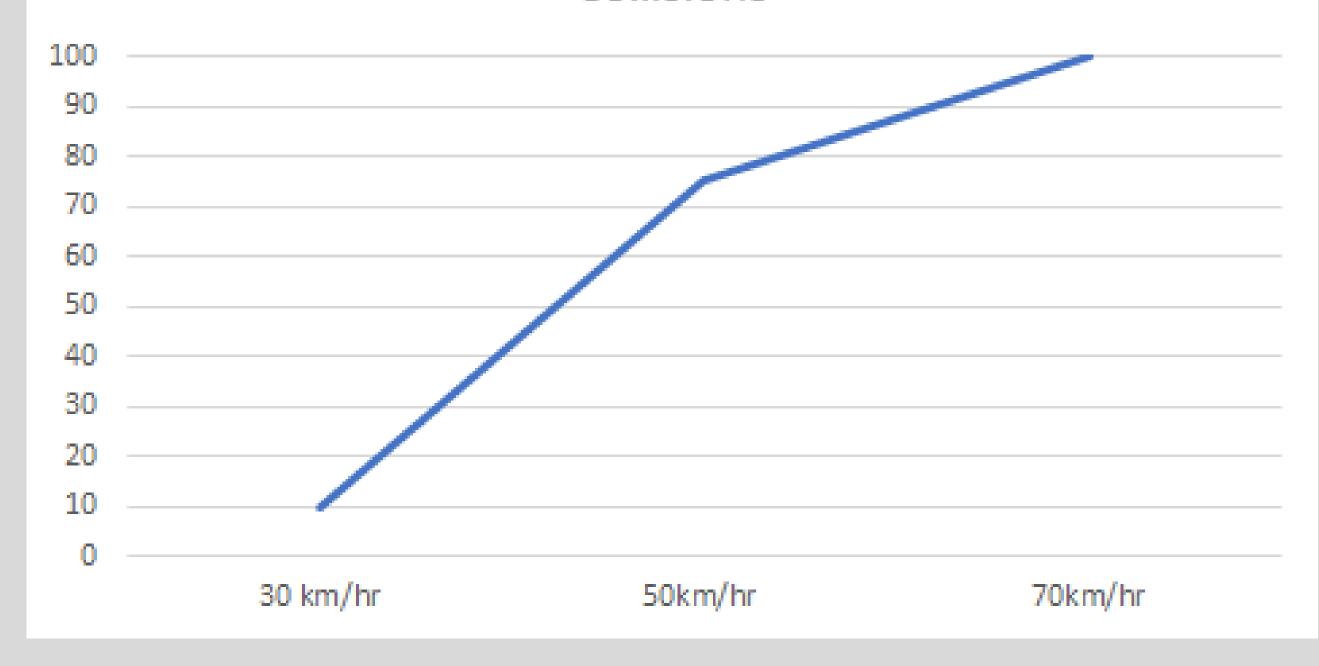
- Common errors among drivers:
  - failing to yield the right of way to pedestrians
  - distraction and inattention
  - speeding\*\*
- Pedestrians involved in accidents most likely involve distraction (64%) and drivers are mostly responsible for the accident



### Increased Speed = Increased Risk of

Death

Percentage Risk of Death for Pedestrian/Vehical Collisions



## Preparation is KEY

#### Let's be ready!

- School will be back in session. The Park will be revamped
- It is essential we are prepared to keep our children safe
- It is essential that the installation be completed prior to September 3rd 2021



# We just want to cross

Safely.
Thank you for your time and consideration regarding this request and your continued support in building safer communities



A Special Thank you to the Rolling Hills / Oak Ridges Traffic Committee members who have worked so hard in putting this motion together!