

April 17, 2019 Site Meeting Summary

Property owners raised the following issues at the south intersection of Patrick Crescent and Muzyka Road:

- Fence at 131 Brace Cove has been damaged by vehicles in the winter
- Vehicles are not stopping fully or slipping through the icy intersection
- Fence has been hit five times (2014 - present)
- Previous concrete jersey barriers that were placed in the roadway were hit 12 to 16 times
- This is a busy intersection (many multi-family units along Patrick Crescent)

Traffic devices that have been installed at this intersection were discussed:

- Yield sign
- Stop sign
- Additional stop sign in temporary median island and concrete jersey barriers in the roadway
- Checkerboard sign
- Boulders in the grass boulevard
- Concrete jersey barriers in the grass boulevard

Options discussed:

- There have been efforts to enforce and enhance the condition of the road at this intersection but these are only effective for short durations.
- Property owners like existing boulders and concrete jersey barriers in the grass boulevard but prefer a device that also protects pedestrians; liked concrete jersey barriers in the roadway; suggested ways to improve the appearance of the jersey barriers (e.g. black cover with reflective tape).
- Speed hump on Patrick Crescent was suggested to slow down vehicles approaching Muzyka Road.
- A roadside traffic barrier such as a guardrail was discussed. It was noted that this device impedes pedestrian accessibility for the south crosswalk and there is already limited sidewalk space.
- Property owners like rigid bollards. It was noted that these devices are not designed to reduce collision severity for vehicle occupants.
- Larger boulders were discussed. Property owners noted that boulders would have to be massive.
- Property owners recognize that a permanent solution may be expensive and like the existing devices until a permanent solution can be implemented; suggested a phased implementation for the permanent solution.
- Protection of private property and pedestrians, cost, aesthetics, pedestrian accessibility, collision severity for vehicle occupants, and devices at other three-legged intersections will need to be considered/reviewed before a permanent solution is selected.