

To: Community and Operations Services Committee

From: Ron Diskey, Commissioner,
Community and Operations Services Department

Report Number: CO-23-28

Date of Report: May 10, 2023

Date of Meeting: May 15, 2023

Subject: Follow up to report CO-23-12, Petition for Pedestrian Crossover
on Coldstream Drive near Bloom Senior Residence

Ward: Ward 1

File: 03-05

1.0 Purpose

The purpose of this report is to respond to the following direction CO-23-12 from City Council on April 3, 2023:

“Referred to staff to consider all safety issues and report back to the Community and Operations Services Committee.”

2.0 Recommendation

That the Community and Operations Services Committee recommend to City Council:

1. That the Community and Operations Services Committee select an option as detailed in Section 5.1 of Report CO-23-23 ‘Petition for Pedestrian Crossover on Coldstream Drive near Bloom Senior Residence’, dated May 10, 2023; and,
2. That Pedestrian Warning signs with Seniors tabs be installed on Coldstream Drive in the vicinity of Bloom Senior Residence.

3.0 Executive Summary

Not applicable.

4.0 Input From Other Sources

- Durham Region Transit
- Economic & Development Services (formerly Development Services)
- Facility Management Services

5.0 Analysis

Durham Region Transit

- Two Durham Region Transit (DRT) bus stops were installed following a request from Bloom Senior Residence to have a bus stop located closer to their property. There was no safety study completed by DRT prior to installation.
- One of the bus stops is on the north side of Coldstream Drive, and the other is on the south side of Coldstream Drive across the street from Bloom Senior Residence. The bus stops are serviced by DRT Route 410 and Route 905A. These routes terminate at the 'Harmony Terminal' which is located within the SmartCentres Plaza property. Route 410 will stop at either the north or south side bus stops along Coldstream Drive depending if the route is travelling to or from the 'Harmony Terminal.' Route 905A travels in a loop and only stops at the bus stops along the south side of Coldstream Drive.
- DRT confirmed they will be installing concrete pads at the bus stops fronting Bloom Senior Residence this summer which will improve sidewalk access for users. They will be reviewing these locations for potential bus shelters in the future as well.
- DRT is aware of the new PXO being installed at the nearby Harmony Creek Trail and have proposed to relocate the bus stops in front of Bloom Senior Residence closer to the PXO pending the outcome of this report and if the City moves forward and installs a PXO in front of the Bloom Senior Residence.
- There are also DRT bus stops on both sides of Coldstream Drive near Maxwell Heights Secondary School, and east of the creek bridge. The current and proposed bus stop locations are shown on the map appended as Attachment 1.

Collision History

- A review of collisions along Coldstream Drive between Harmony Road North and Grandview Street North found there have been four (4) collisions along this segment over the past 5 years.
- Two of the collisions were rear ends, and the other two were turning movement collisions, likely occurring while a vehicle was accessing a private driveway. There have been no reported collisions at the SmartCentres driveway entrance at Coldstream Drive. There have been no reported collisions involving pedestrians along this section of Coldstream Drive.

5.1 Pedestrian Crossover (PXO) Options

Option 1: Do not install a PXO at Bloom Senior Residence

Staff Recommendation: For the reasons mentioned in report CS-23-12, staff do not recommend installing a PXO at the Bloom Senior Residence. A new PXO will be installed in July 2023 at Harmony Creek Trail and is a short 120 metre walking distance from Bloom Senior Residence. Alternatively, residents may also cross Coldstream Drive at the signalized intersection at Harmony Road North and Coldstream Drive.

Option 2: Install a new PXO on Coldstream Drive near Bloom Senior Residence

City Council provides direction to install a new PXO with push buttons and flashing beacons on Coldstream Drive near the Bloom Senior Residence (1224 Coldstream Drive). The estimated cost to install the new PXO would be \$85,000. However, there could be additional costs depending on the amount of curb and concrete work required, and if utility relocations (streetlights, etc) are required. This work would need to be tendered.

5.2 Pedestrian Ahead Warning Signage

Staff are planning to install two (2) 'Pedestrian Ahead' warning signs with 'Seniors' tabs on Coldstream Drive. The signs will be installed in the vicinity of Bloom Senior Residence (1224 Coldstream Drive) to provide motorists advance warning of higher volumes of senior pedestrian traffic in the area.

6.0 Financial Implications

Financial implications are contingent on which option City Council endorses;

Should Option 1 be chosen, there will be no financial implications.

Should Option 2 be chosen, the estimated cost is \$85,000. This cost cannot be accommodated within this Department's 2023 Operating Budget.

The estimated cost to install the recommended 'Pedestrian Ahead' warning signs is \$250. This cost can be managed within the Department's 2023 Operating Budget.

7.0 Relationship to the Oshawa Strategic Plan

This report addresses the Oshawa Strategic Plan by responding to the goal of "Social Equity" with the theme of "An Active, Healthy and Safe Community" by continuing to support safe, shared use of roadways, trails and other transportation systems and effectively focus on accessibility, safety and speed reduction.

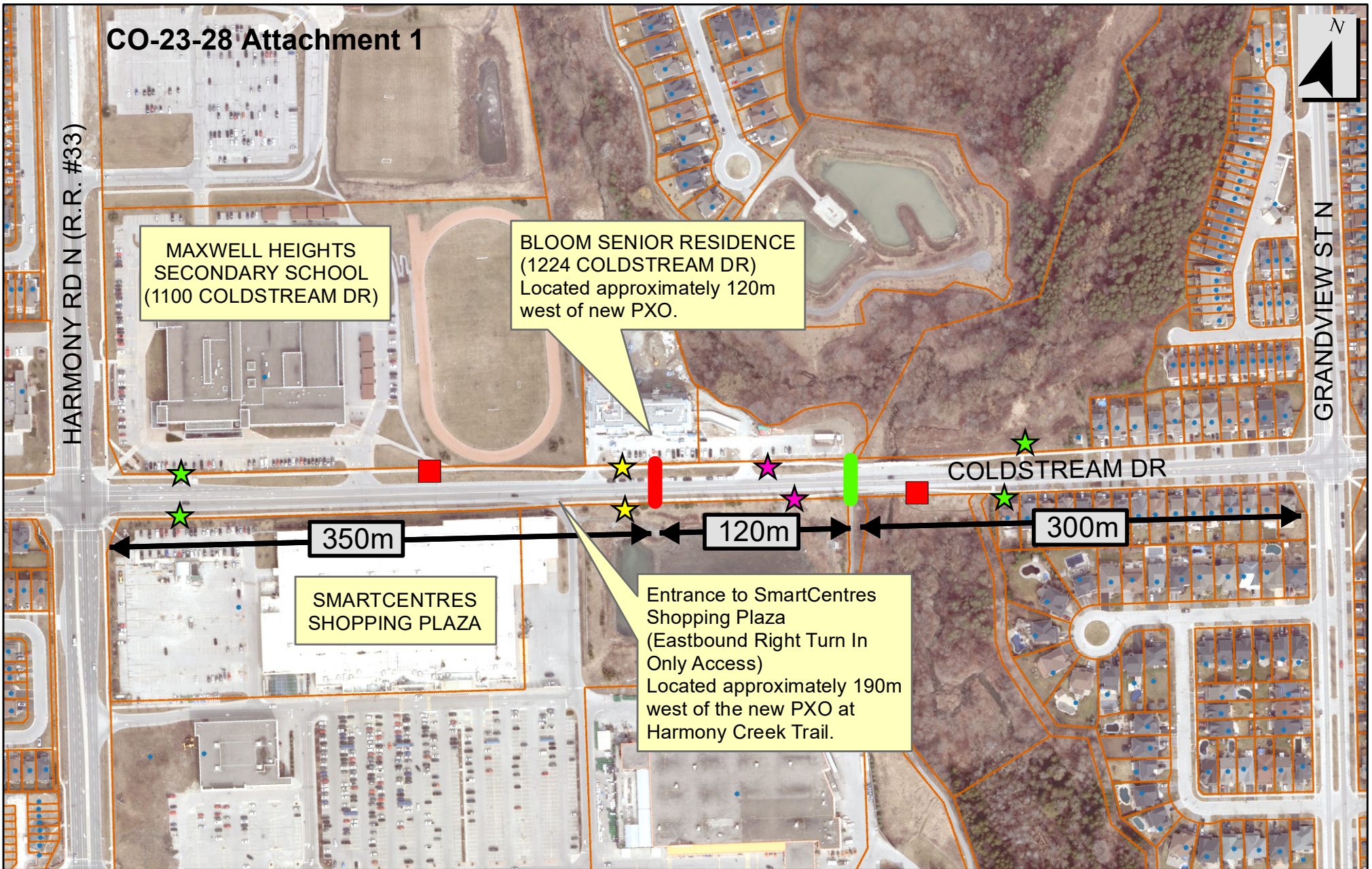


Beth Mullen, Director,
Community Support Services



Ron Diskey, Commissioner,
Community and Operations Services Department

CO-23-28 Attachment 1



MAXWELL HEIGHTS
SECONDARY SCHOOL
(1100 COLDSTREAM DR)

BLOOM SENIOR RESIDENCE
(1224 COLDSTREAM DR)
Located approximately 120m
west of new PXO.

SMARTCENTRES
SHOPPING PLAZA

Entrance to SmartCentres
Shopping Plaza
(Eastbound Right Turn In
Only Access)
Located approximately 190m
west of the new PXO at
Harmony Creek Trail.

350m

120m

300m

- New PXO at Harmony Creek Trail (to be installed in mid-summer of 2023)
- Requested PXO location at Bloom Senior Residence
- Temporary Radar Message Board
- Existing Durham Region Transit Bus Stop
- Existing Durham Region Transit Bus Stop to be removed/relocated
- Proposed new Durham Region Transit Bus Stop near new PXO

CITY OF OSHAWA
COMMUNITY AND OPERATIONS SERVICES DEPARTMENT
REPORT - PETITION FOR PEDESTRIAN CROSSOVER ON
COLDSTREAM DRIVE NEAR BLOOM SENIOR RESIDENCE

DATE: 05/04/2023

SCALE: NTS