

SUSTAINABILITY SCORE SNAPSHOT

APPLICATION DETAILS:

Project Name: 10365 Gore Developments Limited

City File Number: PRE-2020-0117

Plan Type: Draft Plan



SUSTAINABILITY SCORE: 30

THRESHOLD ACHIEVED: BRONZE

Landscape and Street Tree Planting/Preservation - Maintain Existing Healthy Trees

- [Minimum] When healthy tableland trees are proposed for removal, enhanced compensation is provided based on basal area.
- [Aspirational] 75% or more of the healthy mature trees greater than 20 cm DBH have been preserved in-situ.

Pedestrian Connections - Traffic Calming

- [Minimum] 75% of new residential-only streets are designed with traffic calming strategies.

Pedestrian Connections - Proximity to School

- [Minimum] 50% of dwelling units are within 800 m walking distance of public/private elementary, Montessori, and middle schools.
- [Minimum] 50% of dwellings units are within 1600 m of public/private high schools.
- [Aspirational] 75% of dwelling units are within 400 m walking distance of public/private elementary, Montessori, and middle schools.
- [Aspirational] 75% of dwellings units are within 1000 m of public/private high schools.

% of Tree Canopy Within Proximity to Building/Pedestrian Infrastructure - % Canopy Coverage

- [Minimum] Street trees have been provided on both sides of streets according to the Municipal Standards.

Street Networks/Blocks - Block Perimeter/Length

- [Minimum] 75% of block perimeters do not exceed 550 m, and 75% of block lengths do not exceed 250 m.
- [Aspirational] 100% of block perimeters do not exceed 550 m, and 100% of block lengths do not exceed 250 m.

Street Networks/Blocks - Intersection Density

- [Minimum] There are 40-50 street intersections.

Transit Supportive - Distance to Public Transit - Block and Draft Plans

- [Minimum] 50% of residents/employment are within 800 m walking distance to existing or planned commuter rail, light rail or subway with frequent stops; or 50% of residents/employment are within 400 m walking distance to 1 or more bus stops with frequent service.
- [Aspirational] 75% of residents/employment are within 800 m walking distance to existing or planned commuter rail, light rail or subway with frequent stops; or 75% of residents/employment are within 200 m walking distance to 1 or more bus stops with frequent service.

Active Transportation - Proximity to Cycle Network

- [Minimum] 75% of residents/jobs are within 400 m of existing or approved by council path/network.
- [Aspirational] 100% of residents/jobs are within 400 m of existing or approved by council path/network.

Active Transportation - Creation of Trail and Bike Paths

- [Aspirational] The objectives of Brampton's Pathways Master Plan have been advanced by providing Trail Enhancements.

Walkability - Promote Walkable Streets

- [Minimum] 75% of streets have continuous sidewalks, or equivalent provisions, provided on both sides of streets where not required by Municipal standards.

Natural Heritage - Connection to Natural Heritage

- [Minimum] 25% of the total length of the natural heritage system is visually and physically connected (such as public access blocks, single loaded roads).

Natural Heritage System - Natural Heritage System Enhancements

- [Aspirational] The development plan demonstrates ecological gain above and beyond the Municipal natural heritage requirements.

Stormwater - Stormwater Management Quality and Quantity

- [Aspirational] The most intense rainwater event that the site can retain runoff from (in mm) is 10mm.

Soils and Topography - Restore and Enhance Soils

- [Aspirational] The application avoids development on highly permeable soils and follows TRCA and CVC Low Impact Development Stormwater Management Planning and Design Guides.
- [Aspirational] A minimum topsoil depth of 200 mm has been provided across the entire site.

Energy Conservation - Building Energy Efficiency - Multi Family, Commercial, Residential, Institutional

- [Aspirational] There is expected energy savings of more than 55% for the proposed building relative to MNECB compliance.