

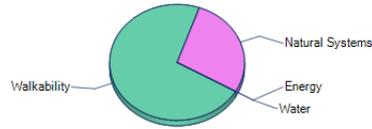
SUSTAINABILITY SCORE SNAPSHOT

APPLICATION DETAILS:

Project Name: Cedar Developments

City File Number: Burlington

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 - 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.
- [Minimum] 50% of sidewalks will be shaded by trees within 10 years of development. If spacing is not feasible, street trees have been placed elsewhere on the site to maintain the proposed tree canopy (e.g. additional park trees, front or backyard trees).

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

- [Aspirational] There are 51-60 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.

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 System - Natural Heritage System Enhancements

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

Parks - Park Accessibility

- [Minimum] Two or more road frontages have been provided for each urban square, parkette, and neighbourhood parks. Three road frontages been provided for each community park.
- [Aspirational] Three or more road frontages have been provided for 75% of all park types.

Stormwater - Stormwater Management Quality and Quantity

- [Minimum] The most intense rainwater event that the site can retain runoff from (in mm) is 5mm.

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.