



To: Melanie Gervais, Planner III From: Eric Bays, Senior Urban Planner

City of Ottawa Planning, Real Estate, and Economic

Development

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File: 1495 Heron Road Date: February 5, 2024

D07-16-23-0005 & D02-02-23-0030

Reference: Parkland Dedication Requirement and Parks and Recreation Master Plan Review

Stantec has prepared this memorandum to provide a more fulsome discussion of parkland dedication and open space allocation by the Preferred Development Plan for 1495 Heron Road. It will also provide a summary of parkland dedication proposed by the Development Plan, calculation of parkland (or equivalent) requirements, and discussion of park needs considering the property's existing and planned future context.

Based on our initial review we have no concerns with the parkland area of 7,716.4 m² as calculated by City staff. Due to the site's unique constraints, surrounding context, and development conception, we believe the Preferred Development Plan provides sufficient parkland lands dedication. Accordingly, it is our opinion that the balance of the parkland dedication is most appropriately taken as cash-in-lieu of parkland for the purpose of enhancing established parks and open spaces surrounding the site.

The memo will address initial City circulation comments regarding parkland at the end of the memo.

PARK AND OPEN SPACES IN PREFERRED CONCEPT

The Preferred Development Plan creates several new and repurposed open space opportunities across the site; these open space opportunities provide an integrated and publicly accessible network which includes renewal of the existing courtyards, walking paths located within the blue-green corridor, amenity areas within new development blocks, a future public park abutting existing City greenspace, and the future school site (subject to school board access permissions).

While some of these spaces will remain in private ownership, the Master Plan intends for open spaces remaining in private ownership to be accessible to the public; these areas would be appropriate candidates as privately owned public spaces (POPS) subject to necessary agreements to ensure public access is maintained.

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The following table summarizes proposed open spaces:

Table 1: Summary of open spaces proposed by the Heron Road Development Plan.

Open Space Feature	Area	Potential Recreation Facilities	Ownership Structure	
Public Park (Block 6)	2,625 m ²	Sufficient area for urban parkette including passive and active spaces	City of Ottawa Parks	
Plaza Abutting Heron Road	731 m ²	Small urban plaza with perimeter trees and programming opportunities	Privately owned, publicly accessible	
Blue-Green Corridor	6,655 m ²	Multiuse pathway with small passive recreation spaces at regular intervals	City of Ottawa Asset Management	
School Site	3,338 m ^{2*}	Active recreation space including small play fields and playground; access dependent on school board policies	CEPEO	
Campanile Complex Courtyards	7,388 m²	Combination of spaces (multiple courtyards intended to accommodate a range of active and passive activities	Privately owned, publicly accessible	
Total Effective Open Space:	20,737 m ²			
* Total school site of 13,499 m²; assumes 25% of school site available as open space.				

We acknowledge that the City does not currently consider either POPS, or encumbered lands, as open space as an adequate substitute when determining parkland dedication or cash-in-lieu of parkland requirements.

However, these spaces will provide for a range of recreational and public realm needs for not only the new community, but also established surrounding communities. As such, consideration should be given to the proposal for alternative publicly accessible open spaces and amenities.

PARKS AND RECREATION MASTER PLAN

The City updated the Parks and Recreation Master Plan (PRFMP) in 2021 to support the new Official Plan initiative and coordinate the planning, management, and renewal of the City's parks, open spaces, and recreational facilities. Generally speaking, the Master Plan identifies the need for further City investment in larger active recreational facilities in order to meet current and future residents' needs.

Existing and Future Parkland Allocation

Section 7.2 of the PRFMP states that in areas with less than two hectares of active park area per 1000 residents the City will request, as a first priority, the dedication of land to increase transect wide parkland provision rates.

Map 2 (attached) of the PRFMP depicts the hectares of active park area per 1000 people in various areas of the City as divided by traffic zones. Traffic zones are large, multi-neighbourhood areas generally used for mapping mobility patterns. Traffic zone labels are not provided on Map 2, but the site appears to be in Alta Vista – 1615; the traffic zone is labelled as having between 1.51 and 2.0 hectares of active parkland per 1000 people.

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In contrast, traffic zones to the north and west- which include the entire area of the Orlando Park and WRENS Way, achieve over 2.0 hectares of active parkland per 1000 people.

Based on the classification ranges of Map 2, and absence of available supporting data, it is not possible to determine the average parkland area of the two combined traffic zones. It is, however, clear that the abutting traffic zone exceeds the City's target through the inclusion of the entirety of Orlando Park and WRENS Way within its boundary.

The property is located in a traffic zone that either approaches or meets the per capita park area target of the PRFMP, and abut a traffic zone that exceeds the per capita park area target as a result of parkland abutting the property. Accordingly, we do not believe that the existing parkland supply warrants taking a "parkland first" approach to the proposed development.

Existing and Future Parks

Map 23 (attached) of the PRFMP classifies existing parks and identifies new parks expected to be constructed by 2031. The following parks are existing or are proposed to be constructed by 2031 within 250 m (considered a three-minute walk) of the property:

- Orlando Park and Orlando Park Annex is an existing neighbourhood park located immediately (abutting) west of the property.
- WRENS Way is an existing woodland park located immediately (abutting) north of the property.
- Sandalwood Park is an existing neighbourhood park located southeast (230 m) of the property.
- A new neighbourhood park is identified south of the property on the opposite side of Heron Road. While
 proximity of the park to the site is not clear, it appears to be located in the Heron Gate community.

Table 2: City Parks and facilities within 250 m of 1495 Heron Road.

Park	Area	Park Classification (PRFMP Map 23)	Existing Facilities
Orlando Park Orlando Park Annex	14,318 m² 31,759 m²	Neighbourhood Park	 Four sports fields (three 100 m length, one half-field) Three play structures adjacent Denver Ave.
WRENS Way	143,591 m²	Woodland Park	None; passive recreation only
Sandalwood Park	26,945 m ²	Neighbourhood Park	 Five play structures Baseball diamond Sports field (60 m length) Two basketball courts Outdoor skating rink (turf surface)
Heron-Walkley Park	20,764 m ²	Linear Park	Two play structures adjacent Colbert Ct.
Proposed Heron Gate Park (see PRFMP Map 23)	To be determined	Neighbourhood Park	To be determined

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According to the City's Park Development Manual the current dedication amount is sufficient in size to accommodate a parkette (0.4 to 1.2 ha) or urban parkette (0.2 to 0.4 ha). In both parkette classes a combination of passive and active uses can be accommodated.

While the Development Plan results in additional housing and complimentary uses the design's intent is to integrate the new community with the surrounding built context and environment. The proposed park area on the property is intended to integrate with established parks and open spaces to the north and west of the site while creating an opportunity to provide a unique range of facilities for existing and new residents of surrounding communities. In combination with abutting existing park areas- including nearby neighbourhood parks, the more enclosed urban parkette on the Development Plan has the potential to broaden park and recreation opportunities.

The provision of cash-in-lieu of parkland conveyance provides the City with an opportunity to enhance established parks in the community to support existing and future residents.

RESPONSE TO CIRCULATION COMMENTS

Based on the discussion above, we respectfully provide the following responses to initial City circulation comments:

Comment	Response
The Central Courtyard, Blue-green Corridor, and the Heron Road Plaza are considered exterior amenity areas therefore not to be counted towards the parkland dedication. This is without mentioning that the Heron Road Plaza is encumbered.	Acknowledged. The central courtyard, and plaza abutting Heron Road would be considered POPS and would provide new forms of public spaces for the proposal and surrounding community. While these areas (and the blue-green corridor and school site) are not considered parkland, they will nonetheless contribute to the open space and public realm facilities that serve existing and future residents.
The proposed parkland area of 0.262 ha / 0.647 acres is not sufficient. A larger consolidated parkland dedication of 7,716.4 m² / 1.91 acres / 0.77 ha is required (also meeting the requirements mentioned at pre-consultation in terms of location and configuration).	The site abuts 18.9 hectares of existing, City-owned parkland to the north and west. In addition, the site is within 250 m of a further 4.7 hectares of existing, City-owned parkland to the south. Finally, the Master Plan proposes a combined 2.1 hectares of open space opportunities that may accommodate a range of active and passive recreational and civic activities. The proposed 0.26-hectare park is of sufficient size to establish an urban parkette
The parkland dedication is calculated based on 15% of the residential gross land area $(50,174 \text{ m}^2 \times 15\% = 7,526.1 \text{ m}^2) + 2\% \text{ of the commercial area } (9,515 \text{ m}^2 \times 2\% = 190 \text{ m}^2).$	The calculation provided seems to be within the correct range of parkland dedication. However, further detail may be warranted in determining the precise parkland dedication rate on account of several block accommodating both commercial and residential uses. We recommend further calculations be undertaken prior to subdivision registration to ensure the most accurate

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calculations based on adjustments or updates to the Master Plan prompted by other review comments.

Thank you for your time.

Respectfully,

Stantec Consulting Ltd.

Eric Bays RPP, MCIP Senior Urban Planner

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Attachment: Draft Plan of Subdivision with Block Areas

Map 2 from Parks and Recreation Facilities Master Plan (2021) Map 23 from Parks and Recreation Facilities Master Plan (2021)

Urban Parkette/Plaza Classification summary from Parks Design Manual (2017)