

Application to Remove a Private Tree – 18 Alanbury Crescent

Date: November 20, 2024

To: Scarborough Community Council

From: Acting Director, Urban Forestry, Parks, Forestry and Recreation

Wards: Scarborough-Guildwood - 24

SUMMARY

This report requests that Scarborough Community Council deny the request for a permit to remove one privately owned tree located at 18 Alanbury Crescent. The applicant indicates the reason for requesting removal of the tree is due to concerns over tree and limb failure.

The littleleaf linden tree (*Tilia cordata*) measures 68 cm in diameter. The City's Tree By-laws do not support the removal of this tree as it is healthy and maintainable. The permit was denied and the applicant is appealing the decision. Community Council has delegated authority from City Council to make a final decision as to whether a permit may be issued when an applicant wishes to appeal the denial of a permit of a tree protected under the By-laws.

RECOMMENDATIONS

The Acting Director of Urban Forestry, Parks, Forestry and Recreation recommends that:

1. Scarborough Community Council deny the request for a permit to remove one privately owned tree located at 18 Alanbury Crescent.

FINANCIAL IMPACT

There are no financial implications resulting from the adoption of this report.

DECISION HISTORY

There is no decision history related to this tree removal permit application.

COMMENTS

Parks, Forestry and Recreation received an application for a permit to remove one privately owned tree located in the rear yard at 18 Alanbury Crescent. The littleleaf linden tree (*Tilia cordata*) in question measures 68 cm in diameter. The applicant indicates the reason for requesting removal of the tree is due to concerns over tree and limb failure.

The arborist report that accompanied the application described the tree to be in fair condition. This report noted that there is approximately 20 per cent deadwood in the canopy; surface roots on the south side of the tree are creating a tripping hazard; and the tree is also leaning towards the south in the direction of the house. The report suggests that the lean does not appear to be correcting which implies that the tree's lean has been increasing over time.

City staff inspected the tree and at the time of inspection determined that it is healthy and maintainable. Staff observed minor surface roots on the lawn.

The tree is exhibiting a slight lean due to a phototropic growth pattern. Phototropism is a natural growth pattern whereby plants grow toward available light. The lean observed is not impacting the structural integrity of the tree and is a response to competition from a large tree that was on the adjacent property. There is no evidence of heaving or other root damage that would be indicative of potential tree failure. The tree's root system appears healthy and has grown to support the slight lean.

Removal of deadwood can be addressed through pruning in accordance with good arboricultural practices and the performance of routine tree maintenance which will prevent and reduce the risk from falling deadwood respectively.

The City's Tree By-laws do not support the removal of this tree as it is healthy and maintainable. Through the inspection and review of the arborist report, a permit to remove the tree was denied by Parks, Forestry and Recreation. The applicant is appealing this decision. Community Council has delegated authority from City Council to make a final decision as to whether a permit may be issued when an applicant wishes to appeal the City's decision to deny a tree permit.

As required under *Section 813-19, of City of Toronto Municipal Code, Chapter 813, Trees, Article III*, a notice of application sign was posted on the subject property for the minimum 14-day period to provide an opportunity for comment by the community. No comments were received in support nor in opposition to the application to remove the tree in question.

The City has reaffirmed its canopy target of 40 per cent by 2050. One approach to support achieving this target is to protect healthy trees from injury and removal whenever possible.

Protecting the urban forest is critical in building climate resilience as urban centres continue to face increasing development, impacts due to climate change in the form of extreme weather events, and other natural threats such as invasive pests. Toronto's urban forest provides \$55 million in ecosystem services and benefits annually. Services such as air pollution removal, reduction of storm water runoff, and carbon sequestration all contribute to climate resilience. Protecting and expanding tree cover helps to mitigate exposure to extreme heat events through shade and transpiration.

A sustainable and expanding urban forest also supports the City of Toronto's goals to improve quality of life and well-being of its residents. A higher density of trees in a neighbourhood has been shown to significantly improve physical and mental well-being by reducing blood pressure, decreasing stress levels, and by promoting physical activity. Economic benefits include enhancements to property values, increased tourism and consumer spending.

In keeping with the City's Strategic Forest Management Plan, Toronto's Official Plan, Toronto's Biodiversity Strategy, and the Tree Protection By-laws, the littleleaf linden tree at 18 Alanbury Crescent is a valuable part of the urban forest, providing numerous aesthetic, social and economic benefits to the property owner and the local community and therefore should not be removed.

Parks, Forestry and Recreation recommends Scarborough Community Council deny the request for a permit to remove one privately owned tree located at 18 Alanbury Crescent. Should Scarborough Community Council grant this request for tree removal, the following recommendation may be adopted, in accordance with the City's Tree By-law permit requirements:

- 1) Scarborough Community Council approve the request for a permit to remove one privately owned tree located at 18 Alanbury Crescent and require the applicant to provide five replacement trees which can be achieved in a combination of on-site planting and cash-in-lieu of planting to the satisfaction of the General Manager of Parks, Forestry and Recreation.

CONTACT

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SIGNATURE

Raymond Vendrig
Acting Director, Urban Forestry, Parks, Forestry and Recreation

ATTACHMENTS

Attachment 1 – Figure 1: Staff photograph of the littleleaf linden tree at 18 Alanbury Crescent; May 29, 2024

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