



Development Charges Background Study

Town of Oakville

May 13, 2022

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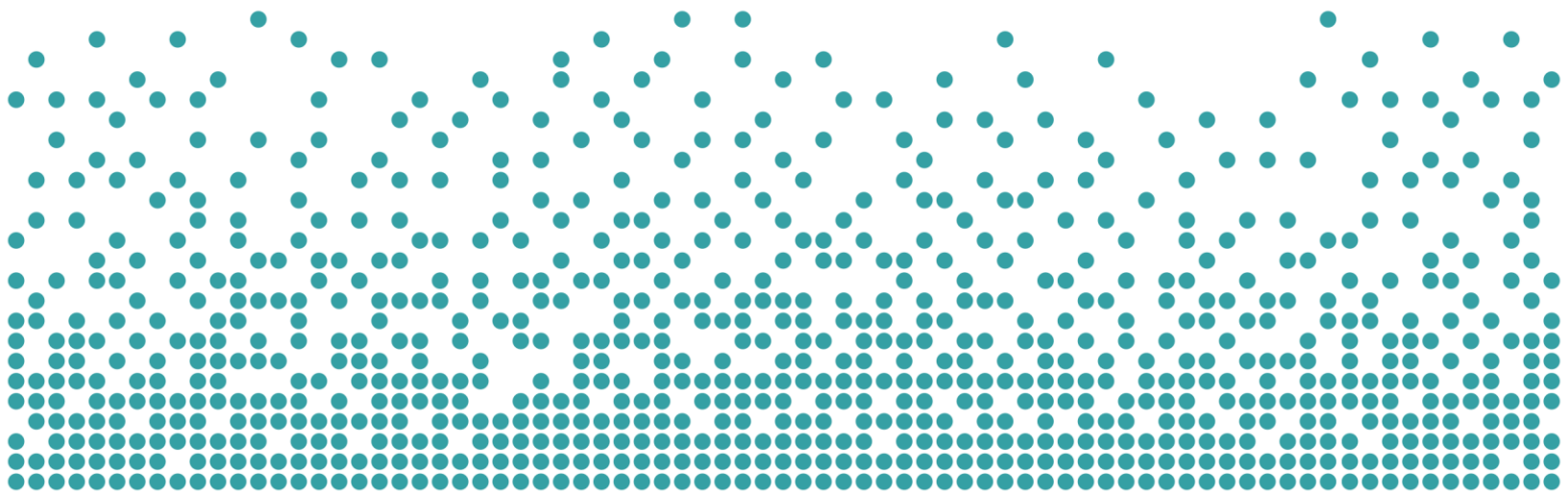
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List of Acronyms and Abbreviations

Acronym	Full Description of Acronym
A.M.P.	Asset management plan
CANSIM	Canadian Socio-Economic Information Management System (Statistics Canada)
D.C.	Development charge
D.C.A.	<i>Development Charges Act, 1997, as amended</i>
F.I.R.	Financial Information Return
G.F.A.	Gross floor area
LPAT	Local Planning Appeal Tribunal
MTO	Ministry of Transportation
N.F.P.O.W.	No fixed place of work
OLT	Ontario Land Tribunal
O.M.B.	Ontario Municipal Board
O.P.A.	Official Plan Amendment
O. Reg.	Ontario Regulation
P.O.A.	<i>Provincial Offences Act</i>
P.P.U.	Persons per unit
S.D.E.	Single detached equivalent
S.D.U.	Single detached unit
sq.ft.	square feet/foot
sq.m	square metre(s)
t.f.a.	total floor area



Executive Summary



Executive Summary

1. The report provided herein represents the Development Charge (D.C.) Background Study for the Town of Oakville required by the *Development Charges Act, 1997, as amended* (D.C.A.). This report has been prepared in accordance with the methodology required under the D.C.A. The contents include the following:
 - Chapter 1 – Overview of the legislative requirements of the Act;
 - Chapter 2 – Review of present D.C. policies of the Town;
 - Chapter 3 – Summary of the residential and non-residential growth forecasts for the Town;
 - Chapter 4 – Approach to calculating the D.C.;
 - Chapter 5 – Review of historical service standards and identification of future capital requirements to service growth and related deductions and allocations;
 - Chapter 6 – Calculation of the D.C.s;
 - Chapter 7 – Development charge policy recommendations and rules; and
 - Chapter 8 – By-law implementation.

2. Development charges provide for the recovery of growth-related capital expenditures from new development. The D.C.A. is the statutory basis to recover these charges. The methodology is detailed in Chapter 4; a simplified summary is provided below:
 - 1) Identify amount, type and location of growth;
 - 2) Identify servicing needs to accommodate growth;
 - 3) Identify capital costs to provide services to meet the needs;
 - 4) Deduct:
 - Grants, subsidies and other contributions;
 - Benefit to existing development;
 - Amounts in excess of 10-year historic service calculation;
 - D.C. reserve funds (where applicable);



- 5) Net costs are then allocated between residential and non-residential benefit; and
 - 6) Net costs divided by growth to provide the D.C. charge.
3. A number of changes to the D.C. process need to be addressed as a result of the *Smart Growth for Our Communities Act, 2015* (Bill 73). These changes have been incorporated throughout the report and in the updated draft by-law, as necessary. These items include:
- a. Area-rating: Council must consider the use of area specific charges.
 - b. Forward looking service standard for Transit, along with specific allocations between existing benefit and post period benefit.
 - c. Asset Management Plan for New Infrastructure: The D.C. background study must include an asset management plan (A.M.P.) that deals with all assets proposed to be funded, in whole or in part, by D.C.s. The A.M.P. must show that the assets are financially sustainable over their full lifecycle.
 - d. 60-day Circulation Period: The D.C. background study must be released to the public at least 60-days prior to passage of the D.C. by-law.
 - e. Timing of Collection of Development Charges: The D.C.A. now requires D.C.s to be collected at the time of the first building permit except in the case where the development has two or more phases that are not constructed concurrently, each phase is deemed a separate development.
4. Further changes to the D.C.A. were introduced through four bills passed in the Ontario legislature: Bill 108, Bill 138, Bill 197, and Bill 213. The following provides a brief summary of the proposed changes.

Bill 108: More Homes, More Choice: Ontario’s Housing Supply Action Plan

In May 2019, the Province introduced Bill 108, *More Homes, More Choice Act, 2019* which would make changes to the current D.C. legislation. The Bill was passed and given Royal Assent on June 6, 2019. While the legislation has been passed, much of the detailed changes were to be implemented by Regulation,



however, these changes were not implemented (subject to Bill 197 discussed later). The following items are currently in effect:

1. Effective January 1, 2020, rental housing and institutional developments shall pay D.C.s in six (6) equal annual payments commencing at first occupancy. Non-profit housing developments shall pay D.C.s in 21 equal annual payments. Interest may be charged on the instalments, and any unpaid amounts inclusive of interest payable shall be added to the property tax roll and collected in the same manner as taxes.
2. Effective January 1, 2020, the D.C. amount for all developments occurring within two years of a Site Plan or Zoning By-law Amendment planning approval (for applications made after January 1, 2020), shall be determined based on the D.C. by-law in effect on the day of Site Plan or Zoning By-law Amendment application.

Bill 138: Plan to Build Ontario Together Act, 2019

On November 6, 2019, the Province released Bill 138 which provided further amendments to the D.C.A. and the *Planning Act*. This Bill received Royal Assent on December 10, 2019 and was proclaimed which resulted in sections related to the D.C.A. (schedule 10) becoming effective on January 1, 2020. With respect to the D.C.A., this Bill removed instalment payments for commercial and industrial developments that were originally identified in Bill 108.

Bill 197: COVID-19 Economic Recovery Act, 2020

In March 2020, Canada was impacted by the COVID-19 global pandemic. As a result, the economy was put into a state of emergency in an effort to slow the spread of the virus. In response, the Province tabled legislation on July 8, 2020 which amended a number of Acts, including the D.C.A. and the *Planning Act*. With Bill 197, many changes proposed in Bill 108 have now been revised. With respect to the above noted changes from Bill 108, the following changes are provided in Bill 197:

- **Eligible Services:** The list of eligible services for the D.C. has now been expanded to include most services eligible under the D.C.A. prior to Bill



108. For the Town of Oakville, this means that services currently provided in the D.C. by-law remain eligible except for municipal parking.

- **Mandatory 10% Deduction:** The mandatory 10% deduction is removed (consistent with Bill 108). This applies to all D.C.-eligible services.
- **Community Benefits Charges (C.B.C.):** a lower or single-tier municipality may, by by-law impose a C.B.C. to pay for the capital costs for formerly-eligible D.C. services in addition to parkland dedication and bonus zoning contributions. As the Town of Oakville is a lower-tier municipality, C.B.C.s are applicable.

Bill 213: Better for People, Smarter for Business Act, 2020

On December 8, 2020, Bill 213 received Royal Assent. One of the changes of the Bill that took effect upon Royal Assent included amending the *Ministry of Training, Colleges and Universities Act* by introducing a new section that would exempt the payment of D.C.s for developments of land intended for use by a university that receives operating funds from the Government.

These changes to the D.C.A. were proclaimed on September 18, 2020 and are further discussed in section 1.3 of this report.

5. The growth forecast (Chapter 3) on which the Municipal-wide development charge is based, projects the following population, housing and non-residential floor area for the 10-year (2022 to 2031) period.

Measure	10 Year 2022 to 2031
(Net) Population Increase	39,350
Residential Unit Increase	16,321
Non-Residential Gross Floor Area Increase (sq.ft.)	11,428,100

6. On February 28, 2018, the Town of Oakville’s D.C. By-law 2018-001 came into effect under the D.C.A. The by-law imposes development charges on residential and non-residential uses and will expire on February 28, 2023. The Town’s D.C.s were amended on March 29, 2021 through by-law 2021-016 to incorporate the changes identified within Bills 108, 138, 197, and 213 noted above. The



Town is undertaking a development charge public process and anticipates passing a new by-law in advance of the expiry date. The mandatory public meeting has been set for June 20, 2022, with adoption of the by-law scheduled on July 12, 2022.

7. The Town's development charges currently in effect are \$45,925 for single detached dwelling units for all services. Non-residential charges are \$13.64 per square foot (sq.ft.) for all services. This report has undertaken a recalculation of the charge based on future identified needs (presented in Schedule ES-1 for residential and non-residential). Charges have been provided on a Municipal-wide basis for all services. The corresponding single-detached unit charge is \$45,331. The non-residential charge is \$12.48 per sq.ft. of total floor area (t.f.a.). These rates are submitted to Council for its consideration.
8. The D.C.A. requires a summary be provided of the gross capital costs and the net costs to be recovered over the life of the by-law. This calculation is provided by service and is presented in Chapter 6 (Table 6-3). A summary of these costs is provided below:

Summary of Expenditures Anticipated Over the Life of the By-law	Expenditure Amount
Total gross expenditures planned over the next five years	\$620,948,655
Less:	
Benefit to existing development	\$88,904,916
Post planning period benefit	\$878,300
Ineligible re: level of service	\$27,284,617
Grants, subsidies and other contributions	\$31,688,119
Net costs to be recovered from development charges	\$472,192,703

Hence, \$147.88 million (or an annual amount of \$29.58 million) will need to be contributed from taxes and rates, or other sources. \$0.88 million will be included in subsequent D.C. study updates to reflect the portion of capital that benefits growth in the post period D.C. forecasts.

Based on the above table, the Town plans to spend \$620.95 million over the next five years, of which \$472.19 million (76%) is recoverable from development charges. Of this net amount, \$369.12 million is recoverable from residential



development and \$103.07 million from non-residential development. It is noted also that any exemptions or reductions in the charges would reduce this recovery further.

9. Considerations by Council – The background study represents the service needs arising from residential and non-residential growth over the forecast periods.

The following services are calculated based on a 2022-2031 forecast:

- Fire Protection Services;
- Services Related to a Highway;
- Parks and Recreation;
- Library Services;
- Transit Services;
- By-law Enforcement; and
- Growth Studies.

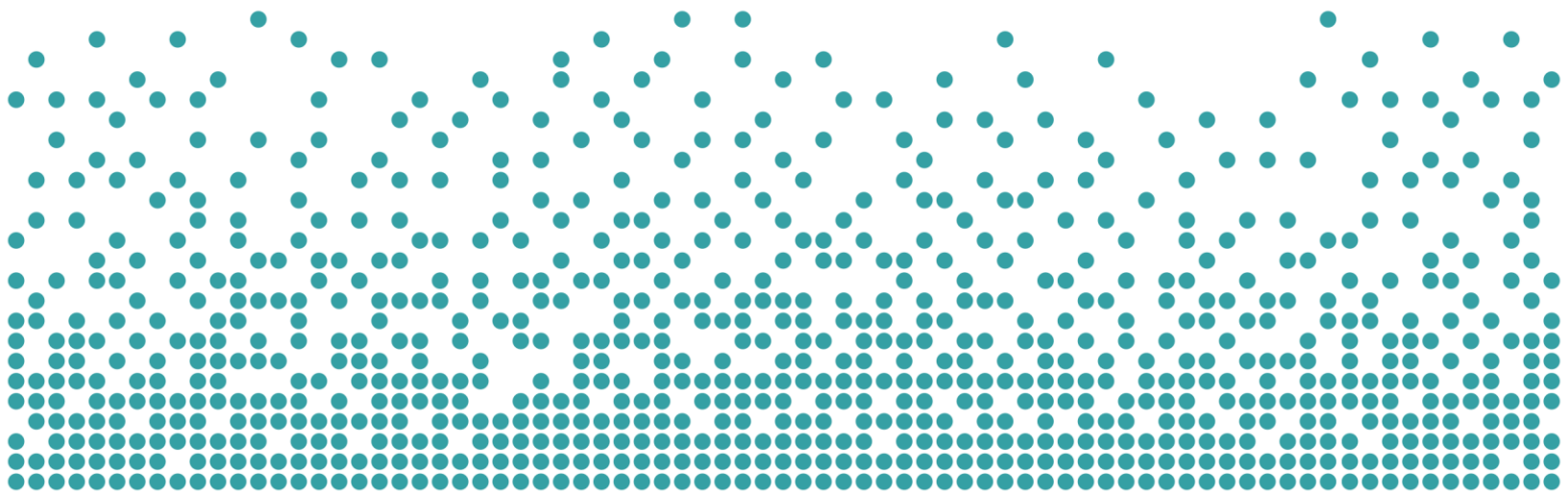
Council will consider the findings and recommendations provided in the report and, in conjunction with public input, approve such policies and rates it deems appropriate. These directions will refine the draft D.C. by-law which is appended in Appendix G. These decisions may include:

- adopting the charges and policies recommended herein;
- considering additional exemptions to the by-law; and
- considering reductions in the charge by class of development (obtained by removing certain services on which the charge is based and/or by a general reduction in the charge).



Table ES-1
Schedule of Development Charges

Service/Class of Service	RESIDENTIAL					NON-RESIDENTIAL
	Single and Semi-Detached Dwelling	Multiples	Apartments - 2 Bedrooms +	Apartments - Bachelor and 1 Bedroom	Special Care/Special Dwelling Units	(per sq.ft. of Gross Floor Area)
Municipal Wide Services/Class of Service:						
Services Related to a Highway	21,993	16,280	11,038	8,322	6,567	10.08
Transit Services	856	634	430	324	256	0.39
Fire Protection Services	1,524	1,128	765	577	455	0.70
Parks and Recreation Services	18,593	13,763	9,332	7,035	5,552	0.96
Library Services	1,779	1,317	893	673	531	0.09
Growth Studies	568	420	285	215	170	0.25
By-law Enforcement	18	13	9	7	5	0.01
Total Municipal Wide Services/Class of Services	45,331	33,555	22,752	17,153	13,536	12.48



Report



Chapter 1

Introduction



1. Introduction

1.1 Purpose of this Document

This background study has been prepared pursuant to the requirements of the *Development Charges Act, 1997*, as amended, (D.C.A.) (section 10) and, accordingly, recommends new development charges (D.C.s) and policies for the Town of Oakville.

The Town retained Watson & Associates Economists Ltd. (Watson), to undertake the D.C. study process in mid-2021. Watson worked with Town staff in preparing the D.C. analysis and policy recommendations. It is noted that this D.C. study is only based on the Town's 2031 growth forecast. The Region of Halton is currently undertaking an update to their longer-term growth targets (beyond 2031). Once the Region completes their growth projections, the Town will need to undertake updates to their Official Plans, Planning Studies, Masterplans (transportation, parks & recreation, library, etc.), and other related studies. Subsequently, the Town will be able to undertake a new D.C. study to incorporate the updated findings over a longer-term forecast.

This D.C. background study, containing the proposed D.C. by-law, will be distributed to members of the public in order to provide interested parties with sufficient background information on the legislation, the study's recommendations, and an outline of the basis for these recommendations.

This report has been prepared, in the first instance, to meet the statutory requirements applicable to the Town's D.C. background study, as summarized in Chapter 4. It also addresses the requirement for "rules" (contained in Chapter 7) and the proposed by-law to be made available as part of the approval process (included as Appendix G).

In addition, the report is designed to set out sufficient background on the legislation (Chapter 4), Oakville's current D.C. policies (Chapter 2) and the policies underlying the proposed by-law, to make the exercise understandable to those who are involved.

Finally, it addresses post-adoption implementation requirements (Chapter 8) which are critical to the successful application of the new policy.

The chapters in the report are supported by Appendices containing the data required to explain and substantiate the calculation of the charge. A full discussion of the statutory



requirements for the preparation of a background study and calculation of a D.C. is provided herein.

1.2 Summary of the Process

The public meeting required under section 12 of the D.C.A. has been scheduled for June 20, 2022. Its purpose is to present the study to the public and to solicit public input. The meeting is also being held to answer any questions regarding the study's purpose, methodology, and the proposed modifications to the Town's D.C.s.

In accordance with the legislation, the background study and proposed D.C. by-law will be available for public review on May 13, 2022.

The process to be followed in finalizing the report and recommendations includes:

- consideration of responses received prior to, at, or immediately following the public meeting;
- refinements to the report, if required; and
- Council consideration of the by-law subsequent to the public meeting.

Figure 1-1 outlines the proposed schedule to be followed with respect to the D.C. by-law adoption process.

Figure 1-1
Schedule of Key D.C. Process Dates for the Town of Oakville

Schedule of Study Milestone	Dates
1. Data collection, staff review, D.C. calculations and policy work	October 2021 to April 2022
2. Executive Management Team Meeting	March 10, 2022
3. Steering Committee Meeting	April 22, 2022
4. Public release of final D.C. Background study and proposed by	May 13, 2022
5. Public meeting advertisement placed in newspaper(s)	May 26, 2022
6. Stakeholder Meeting	May 27, 2022
7. Public meeting of Council	June 20, 2022



Schedule of Study Milestone	Dates
8. Council considers adoption of background study and passage of by-law	July 12, 2022
9. Newspaper notice given of by-law passage	By 20 days after passage
10. Last day for by-law appeal	40 days after passage
11. Town makes pamphlet available (where by-law not appealed)	By 60 days after in force date

1.3 Changes to the D.C.A.: Bills 108, 138, 197, and 213

1.3.1 *Bill 108: More Homes, More Choice Act – An Act to Amend Various Statutes with Respect to Housing, Other Development, and Various Matters*

On May 2, 2019, the Province introduced Bill 108, which proposed changes to the D.C.A. The Bill was introduced as part of the Province's *“More Homes, More Choice: Ontario's Housing Supply Action Plan.”* The Bill received Royal Assent on June 6, 2019.

While having received Royal Assent, many of the amendments to the D.C.A. would not come into effect until they are proclaimed by the Lieutenant Governor (many of these changes were revised through Bill 197). At the time of writing, the following provisions have been proclaimed:

- Effective January 1, 2020, rental housing and institutional developments will pay D.C.s in six equal annual payments commencing at occupancy. Non-profit housing developments will pay D.C.s in 21 equal annual payments. Interest may be charged on the instalments, and any unpaid amounts may be added to the property and collected as taxes.
- Effective January 1, 2020, the D.C. amount for all developments occurring within 2 years of a Site Plan or Zoning By-law Amendment planning approval (for application submitted after this section is proclaimed), shall be determined based on the D.C. in effect on the day of Site Plan or Zoning By-law Amendment application. If the development is not proceeding via these planning approvals, then the amount is determined the earlier of the date of issuance of a building permit.



On February 28, 2020, the Province released updated draft regulations related to the D.C.A. and the *Planning Act*. A summary of these changes that were to take effect upon proclamation by the Lieutenant Governor is provided below:

- **Changes to Eligible Services** – Prior to Bill 108, the D.C.A. provided a list of ineligible services whereby municipalities could include growth related costs for any service that was not listed. With Bill 108, the changes to the D.C.A. would now specifically list the services that are eligible for inclusion in the by-law. Further, the initial list of eligible services under Bill 108 was limited to "hard services", with the "soft services" being removed from the D.C.A. These services would be considered as part of a new community benefits charge (discussed below) imposed under the *Planning Act*. As noted in the next section this list of services has been amended through Bill 197.
- **Mandatory 10% deduction** – The amending legislation would have removed the mandatory 10% deduction for all services that remain eligible under the D.C.A.
- **Remaining Services to be Included in a New Community Benefits Charge (C.B.C.) Under the Planning Act** – It was proposed that a lower or single-tier municipality may, by by-law, impose a C.B.C. against land to pay for the capital costs of facilities, services and matters required because of development or redevelopment in the area to which the by-law applies. The C.B.C. was proposed to include formerly eligible D.C. services that are not included in the above listing, in addition to parkland dedication and bonus zoning contributions.

1.3.2 Bill 138: Plan to Build Ontario Together Act, 2019

On November 6, 2019, the Province released Bill 138 which provided further amendments to the D.C.A. and the *Planning Act*. This Bill received Royal Assent on December 10, 2019 and was proclaimed, which resulted in sections related to the D.C.A. (schedule 10) becoming effective on January 1, 2020. The amendments to the D.C.A. included removal of instalment payments for commercial and industrial developments that were originally included in Bill 108.

1.3.3 Bill 197: COVID-19 Economic Recovery Act

In response to the global pandemic that began affecting Ontario in early 2020, the Province released Bill 197 which provided amendments to a number of Acts, including the D.C.A. and the *Planning Act*. This Bill also revised some of the proposed changes



identified in Bill 108. Bill 197 was tabled on July 8, 2020, received Royal Assent on July 21, 2020, and was proclaimed on September 18, 2020. The following provides a summary of the changes:

1.3.3.1 *D.C.-Related Changes*

List of D.C.-Eligible Services

As noted above, under Bill 108 some services were to be included under the D.C.A. and some would be included under the C.B.C. authority. Bill 197, however, revised this proposed change and has included all services (with some exceptions) under the D.C.A. These services are as follows:

- Water supply services, including distribution and treatment services.
- Wastewater services, including sewers and treatment services.
- Storm water drainage and control services.
- Services related to a highway.
- Electrical power services.
- Toronto-York subway extension.
- Transit services.
- Waste diversion services.
- Policing services.
- Fire protection services.
- Ambulance services.
- Library services.
- Long-term Care services
- Parks and Recreation services, but not the acquisition of land for parks.
- Public Health services.
- Childcare and early years services.
- Housing services.
- *Provincial Offences Act* services.
- Services related to emergency preparedness.
- Services related to airports, but only in the Regional Municipality of Waterloo.
- Additional services as prescribed.



Based on the eligible services noted above, the Town's municipal parking services will not be included as part of the D.C. calculations.

Classes of Services – D.C.

Pre-Bill 108/197 legislation (i.e., D.C.A., 1997) allowed for categories of services to be grouped together into a minimum of two categories (90% and 100% services).

The Act (as amended) repeals and replaces the above with the four following subsections:

- A D.C. by-law may provide for any eligible service or capital cost related to any eligible service to be included in a class, set out in the by-law.
- A class may be composed of any number or combination of services and may include parts or portions of the eligible services or parts or portions of the capital costs in respect of those services.
- A D.C. by-law may provide for a class consisting of studies in respect of any eligible service whose capital costs are described in paragraphs 5 and 6 of section 5 of the D.C.A.
- A class of service set out in the D.C. by-law is deemed to be a single service with respect to reserve funds, use of monies, and credits.

As well, the removal of the 10% deduction for soft services under Bill 108 has been maintained.

Note: An initial consideration of “class” appears to mean any group of services.

1.3.3.2 C.B.C.-Related Changes

C.B.C. Eligibility

The C.B.C. is limited to lower-tier and single tier municipalities; upper-tier municipalities will not be allowed to impose this charge. O. Reg. 509/20 was filed on September 18, 2020. This regulation provides for the following:

- A maximum rate will be set as a percentage of the market value of the land the day before building permit issuance. The maximum rate is set at 4%. The C.B.C. may only be imposed on developing or redeveloping buildings which have a minimum height of five stories and contain no less than 10 residential units.



- Bill 197 states that before passing a C.B.C. by-law, the municipality shall prepare a C.B.C. strategy that (a) identifies the facilities, services, and matters that will be funded with C.B.C.s; and (b) complies with any prescribed requirements.
- Only one C.B.C. by-law may be in effect in a local municipality at a time.

1.3.3.3 Combined D.C. and C.B.C. Impacts

D.C. vs. C.B.C. Capital Cost

A C.B.C. may be imposed with respect to the services listed in subsection 2 (4) of the D.C.A. (eligible services), “provided that the capital costs that are intended to be funded by the community benefits charge are not capital costs that are intended to be funded under a development charge by-law.”

Transition – D.C. and C.B.C.

The specified date for municipalities to transition to the D.C. and C.B.C. is two years after Schedules 3 and 17 of the *COVID-19 Economic Recovery Act* comes into force (i.e., September 18, 2022).

Generally, for existing reserve funds (related to D.C. services that will be ineligible):

- If a C.B.C. is passed, the funds are transferred to the C.B.C. special account;
- If no C.B.C. is passed, the funds are moved to a general reserve fund for the same purpose;
- If a C.B.C. is passed subsequent to moving funds to a general reserve fund, those monies are then moved again to the C.B.C. special account.

For reserve funds established under section 37 of the *Planning Act* (e.g., bonus zoning):

- If a C.B.C. is passed, the funds are transferred to the C.B.C. special account;
- If no C.B.C. is passed, the funds are moved to a general reserve fund for the same purpose;
- If a C.B.C. is passed subsequent to moving funds to a general reserve fund, those monies are then moved again to the C.B.C. special account.

If a municipality passes a C.B.C. by-law, any existing D.C. credits a landowner may retain may be used towards payment of that landowner’s C.B.C.



As a result of the passage of Bill 197, and subsequent proclamation on September 18, 2020, this report has provided the D.C. calculations without the 10% mandatory deduction.

As mentioned above, a lower-tier municipality may impose a C.B.C.; however, this report does not address any C.B.C.s for the Town. The Town is currently undertaking a separate C.B.C. process.

1.3.4 Bill 213: Better for People, Smarter for Business Act, 2020

On December 8, 2020, Bill 213 received Royal Assent. One of the changes of the Bill that took effect upon Royal Assent included amending the Ministry of Training, Colleges and Universities Act by introducing a new section that would exempt the payment of D.C.s for developments of land intended for use by a university that receives operating funds from the Government. As a result, this mandatory exemption will be included in the D.C. by-law.



Chapter 2

Current Town of Oakville Policy



2. Current Town of Oakville Policy

2.1 Schedule of Charges

On February 27, 2018, the Town of Oakville passed By-law 2018-001 under the D.C.A. which came into effect on February 28, 2018 and was amended with By-law 2021-016 on March 29, 2021. This by-law imposes D.C.s on residential and non-residential uses. The table below provides the rates currently in effect.

Table 2-1
Summary of Current Development Charges

Service	Residential					Non-Residential
	Single & Semi Detached	Multiples	Apartments with >= 2 Bedrooms	Apartments with < 2 Bedrooms	Special Care/Special Dwelling Units	per sq.ft.
Services Related to a Highway	22,818	16,624	12,263	7,396	6,953	11.15
Transit Services	862	628	464	280	263	0.38
Fire Protection Services	1,181	861	635	383	360	0.58
Parks and Recreation Services	18,431	13,428	9,905	5,974	5,616	0.92
Library Services	1,460	1,064	785	473	445	0.08
Growth Studies	645	470	347	209	197	0.30
Municipal Parking*	527	384	283	171	160	0.22
Total	45,925	33,459	24,681	14,885	13,994	13.64

* Effective until September 18, 2022 or until a new D.C. by-law is passed

2.2 Services Covered

The following services are covered under By-law 2018-001, as amended:

Town-wide Services:

- Services Related to a Highway;
- Transit Services;
- Fire Protection Services;
- Municipal Parking*;
- Parks and Recreation Services;
- Library Services; and
- Growth Studies (Administration).

* Note: With the changes from Bill 197, municipal parking will no longer be considered a D.C.-eligible service and has been excluded from the D.C. calculations.



2.3 Timing of D.C. Calculation and Payment

D.C.s are payable at the time of building permit issuance (subject to the amendments to the D.C.A.).

2.4 Indexing

Rates shall be adjusted, without amendment to the by-law, annually on April 1st, in accordance with the most recent twelve month change in the Statistics Canada Quarterly, “Construction Price Statistics”.

2.5 Redevelopment Allowance

The follow redevelopment allowance is contained within the Town’s current D.C. By-law:

- If a development or redevelopment involves the demolition of and replacement of a building or structure, or the conversion from one principal use to another:
 - A credit shall be allowed against the development charges otherwise payable, provided that where a demolition permit for the demolition of a building or structure on the site has been issued and not revoked within five years from the date of the demolition permit.

2.6 Exemptions

The statutory exemptions under the D.C.A. are as follows:

- industrial building additions of up to and including 50% of the existing gross floor area (defined in O. Reg. 82/98, s. 1) of the building; for industrial building additions which exceed 50% of the existing gross floor area, only the portion of the addition in excess of 50% is subject to development charges (s. 4 (3)) of the D.C.A.;
- buildings or structures owned by and used for the purposes of any municipality, local board or Board of Education (s. 3);
- residential development that results only in the enlargement of an existing dwelling unit, or that results only in the creation of up to two additional dwelling units (based on prescribed limits set out in s. 2 of O. Reg. 82/98).



The following non-statutory exemptions are provided under By-law 2018-001:

- Non-residential farm buildings;
- A part of a building or structure that is used as a public hospital under the Public Hospitals Act, R.S.O. 1990, c. P. 40, as amended;
- a publicly-funded university, community college or a college of applied arts and technology established under the Ontario Colleges of Applied Art and Technology Act, 2002, S.O. 2002, c.8, Schedule F, as amended;
- a provincial or federal crown agency;
- Buildings or structures owned and used for the purposes of a conservation authority, unless such buildings are used primarily for or in connection with (i) recreational purposes for which the conservation authority charges admission and/or fees, or (ii) any commercial purposes;
- Total floor area (t.f.a.) within non-residential buildings or structures used solely for the purposes of a non-profit, licensed, day nursery for the exclusive use by children of the employees of the owner;
- The gross floor area of the area of worship within a place of worship;
- Non-residential development (non-retail development or use);
 - for the portion of the total floor area of such development that is less than or equal to 2.0 times the area of the lot, the non-residential development charge applies;
 - for the portion of the total floor are of such development that is greater than 2.0 times the area of the lot, fifty percent of the non-residential development charge applies; and
 - the land area includes the land area of the parking required for the building if on a separate lot.
- Temporary Buildings subject to certain criteria.



Chapter 3

Anticipated Development in the Town of Oakville



3. Anticipated Development in the Town of Oakville

3.1 Requirements of the Act

The growth forecast contained in this chapter (with supplemental tables in Appendix A) provides for the anticipated development for which the Town of Oakville will be required to provide services over a 2022 to 2031 horizon.

Chapter 4 provides the methodology for calculating a D.C. as per the D.C.A. Figure 4-1 presents this methodology graphically. It is noted in the first box of the schematic that in order to determine the D.C. that may be imposed, it is a requirement of subsection 5 (1) of the D.C.A. that “the anticipated amount, type and location of development, for which development charges can be imposed, must be estimated.”

3.2 Basis of Population, Household and Non-Residential Gross Floor Area Forecast

The D.C. growth forecast has been derived by Watson. In preparing the growth forecast, the following information sources were consulted to assess the residential and non-residential development potential for the Town over the forecast period, including:

- Town of Oakville Residential Growth Analysis Study – Technical Report, May 4, 2017, Watson & Associates Economists Ltd.;
- Town of Oakville Development Charge Background Study, Watson & Associates Economists Ltd. in association with Dillon Consulting Limited, December 22, 2017;
- Halton Region Integrated Growth Management Strategy Growth Concepts Discussion Paper, Regional Official Plan Review, February 2021;
- 2006, 2011, 2016 and 2021 population and household Census data;
- 2006, 2011 and 2016 employment Census data;
- Historical residential building permit data over the 2012 to 2021 period;
- Residential and non-residential supply opportunities as identified by Town of Oakville staff; and
- Discussions with Town staff regarding anticipated residential and non-residential development in the Town of Oakville.



3.3 Summary of Growth Forecast

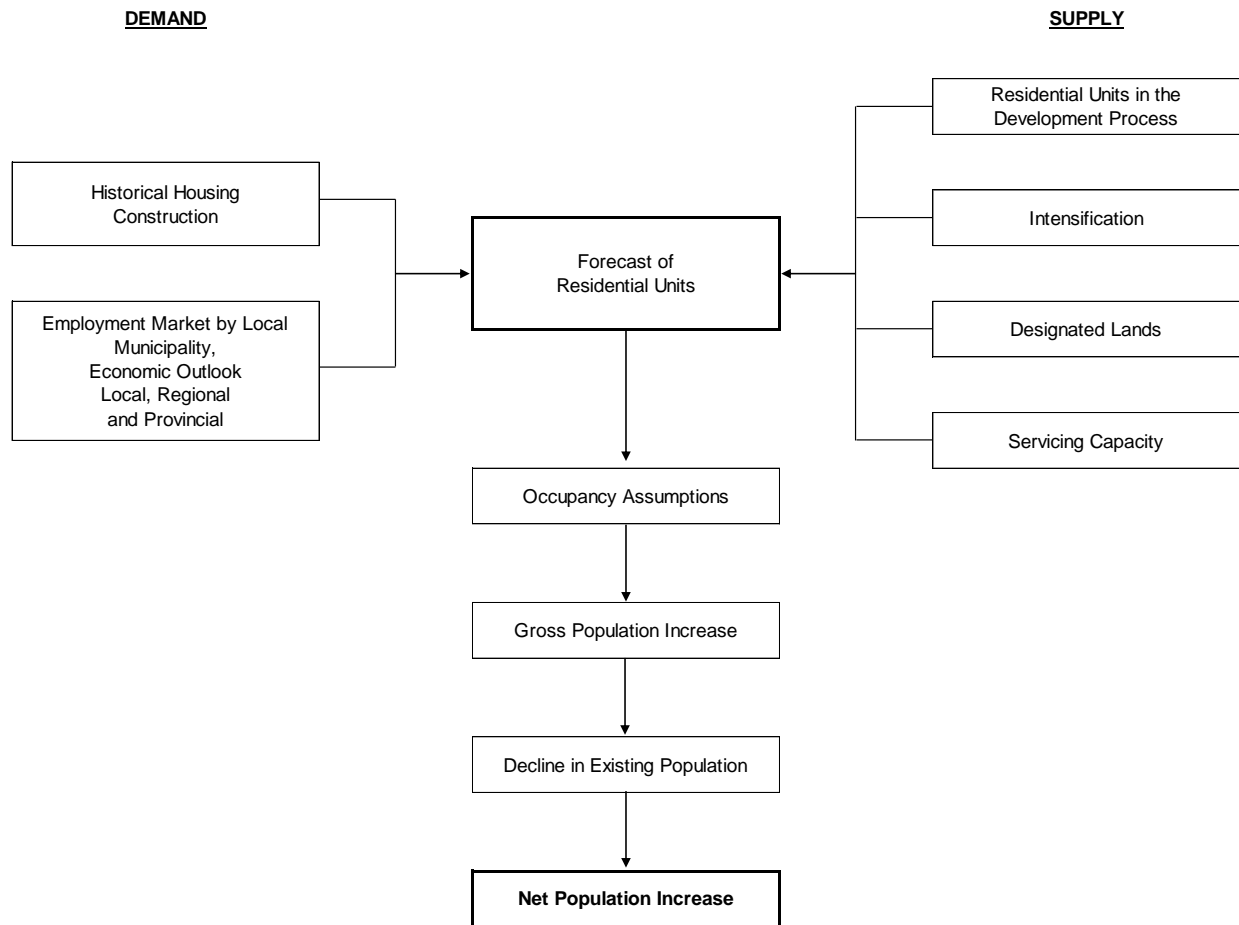
A detailed analysis of the residential and non-residential growth forecasts is provided in Appendix A and the methodology employed is illustrated in Figure 3-1. The discussion provided herein summarizes the anticipated growth for the Town and describes the basis for the forecast. The results of the residential growth forecast analysis are summarized in Table 3-1 below, and Schedule 1 in Appendix A.

As identified in Table 3-1 and Appendix A – Schedule 1, population in the Town of Oakville is anticipated to reach approximately 259,510 by mid-2031, resulting in an increase of approximately 39,350 persons.^[1]

[1] The population figures used in the calculation of the 2022 D.C. exclude the net Census undercount, which is estimated at approximately 3.0%.



Figure 3-1
Household Formation-based Population and Household Projection Model





**Table 3-1
Town of Oakville
Residential Growth Forecast Summary**

	Year	Population (Including Census Undercount) ^[1]	Excluding Census Undercount			Housing Units						Persons Per Unit (P.P.U.): Total Population/ Total Households
			Population	Institutional Population	Population Excluding Institutional Population	Singles & Semi- Detached	Multiple Dwellings ^[2]	Apartments ^[3]	Other	Total Households	Equivalent Institutional Households	
Historical	Mid 2006	170,650	165,613	1,873	163,740	38,860	8,825	8,790	55	56,530	1,703	2.930
	Mid 2011	188,070	182,520	2,090	180,430	42,030	10,611	9,709	62	62,412	1,900	2.924
	Mid 2016	199,730	193,832	2,117	191,715	43,145	12,020	11,035	65	66,265	1,925	2.925
Forecast	Mid 2022	226,850	220,160	2,401	217,759	45,961	14,555	15,898	65	76,479	2,183	2.879
	Mid 2031	267,400	259,510	3,201	256,309	50,163	18,507	24,066	65	92,800	2,910	2.796
Incremental	Mid 2006 - Mid 2011	17,420	16,907	217	16,690	3,170	1,786	919	7	5,882	197	
	Mid 2011 - Mid 2016	11,660	11,312	27	11,285	1,115	1,409	1,326	3	3,853	25	
	Mid 2016 - Mid 2022	27,120	26,328	284	26,044	2,816	2,535	4,863	0	10,214	258	
	Mid 2022 - Mid 2031	40,550	39,350	800	38,550	4,202	3,952	8,168	0	16,321	727	

[1] Census undercount estimated at approximately 3.0%.

[2] Includes townhouses and apartments in duplexes.

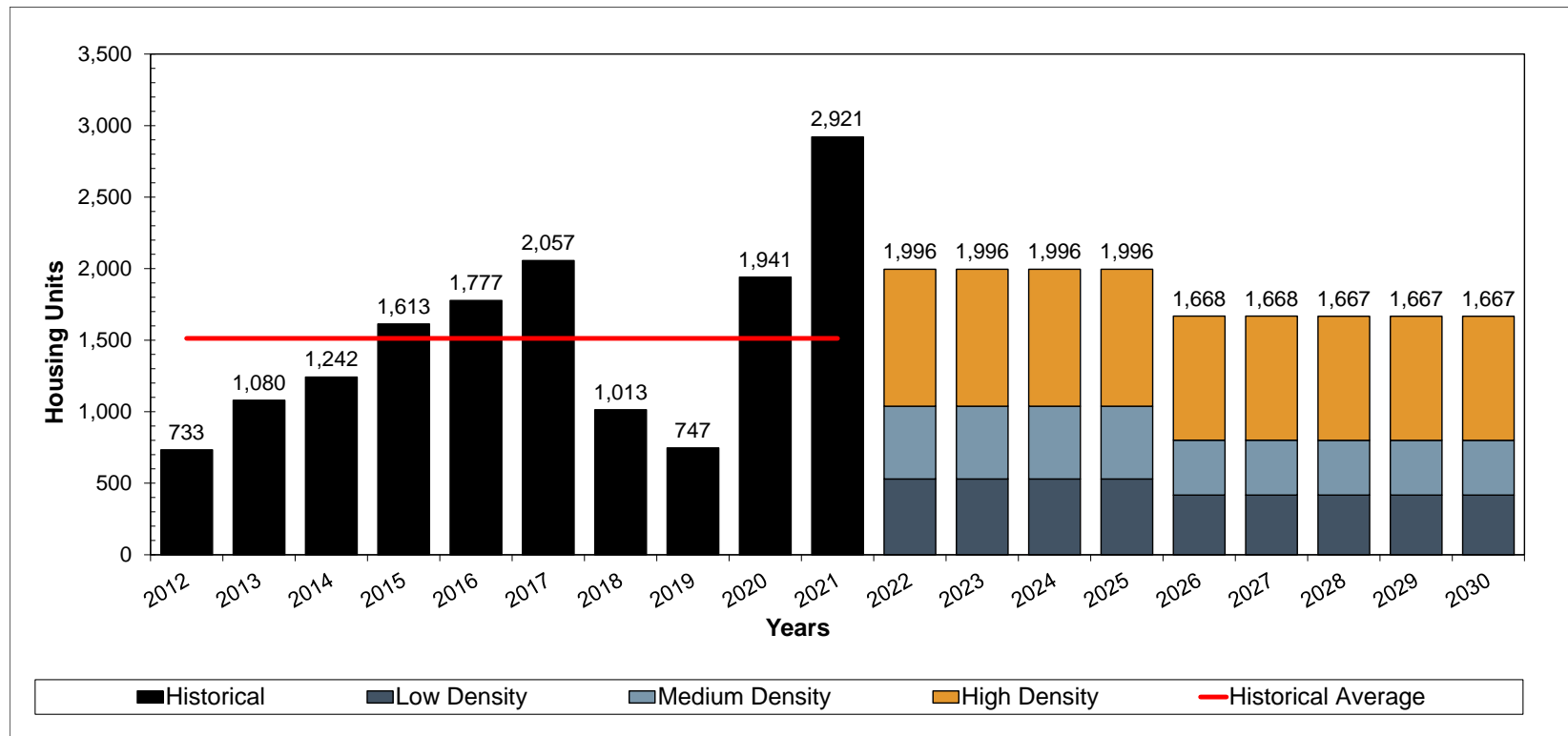
[3] Includes bachelor, 1-bedroom, and 2-bedroom+ apartment units.

Note: Population including the Census undercount has been rounded.

Source: Derived from the Town of Oakville Residential Growth Analysis Study - Technical Report, May 4, 2017 by Watson & Associates Economists Ltd.



Figure 3 2
Town of Oakville
Annual New Housing Forecast^[1]



^[1] Growth forecast represents calendar year.

Source: Historical housing activity derived from Town of Oakville building permit data (net of demolitions), by Watson & Associates Economists Ltd.



Provided below is a summary of the key assumptions and findings regarding the Town of Oakville D.C. growth forecast:

1. Unit Mix (Appendix A – Schedules 1 and 6)

- The housing unit mix for the Town was derived from a detailed review, in addition to a detailed review of historical development activity (as per Schedule 6), as well as active residential development applications and discussions with Town staff regarding anticipated development trends for the Town of Oakville.
- Based on the above indicators, the 2022 to 2031 household growth forecast for the Town is comprised of a unit mix of 26% low density units (single detached and semi-detached), 24% medium density (multiples except apartments) and 50% high density (bachelor, 1-bedroom and 2-bedroom apartments).

2. Geographic Location of Residential Development (Appendix A – Schedule 2)

- Schedule 2 summarizes the anticipated amount, type, and location of development by servicing area for the Town of Oakville.
- In accordance with forecast demand and available land supply, the amount and percentage of forecast housing growth between 2022 and 2031 by development location is summarized below.

Development Location	Amount of Housing Growth, 2022 to 2031	Percentage of Housing Growth, 2022 to 2031
North Oakville	10,820	66%
South Oakville	5,500	34%
Town of Oakville Total	16,320	100%

Note: Figures may not sum precisely due to rounding.



3. Planning Period

- Short- and longer-term time horizons are required for the D.C. process. The D.C.A. limits the planning horizon for transit services to a 10-year planning horizon. All other services can utilize a longer planning period if the municipality has identified the growth-related capital infrastructure needs associated with the longer-term growth planning period.

4. Population in New Units (Appendix A – Schedules 3 and 4)

- The number of housing units to be constructed by 2031 in the Town of Oakville over the forecast period is presented in Table 3-1. Over the 2022 to 2031 forecast period, the Town is anticipated to average approximately 1,630 new housing units per year.
- Institutional population^[1] is anticipated to increase by approximately 800 people between 2022 to 2031.
- Population in new units is derived from Schedules 3 and 4, which incorporate historical development activity, anticipated units (see unit mix discussion) and average persons per unit (P.P.U.) by dwelling type for new units.
- Schedule 6 summarizes the average P.P.U. assumed for new housing units by age and type of dwelling based on Statistics Canada 2016 custom Census data for the Town of Oakville. The total calculated P.P.U. for all density types has been adjusted accordingly to account for the P.P.U. trends which has been recently experienced in both new and older units. Forecast 15-year average P.P.U.s by dwelling type are as follows:
 - Low density: 3.684
 - Medium density: 2.727
 - High density:^[2] 1.703

^[1] Institutional population largely includes special care facilities such as nursing home or residences for senior citizens. A P.P.U. of 1.100 depicts 1-bedroom and 2-or-more-bedroom units in collective households.

^[2] Includes bachelor, 1-bedroom and 2-or-more-bedroom apartments.



5. Existing Units and Population Change (Appendix A – Schedules 3 and 4)

- Existing households for mid-2022 are based on the 2016 Census households, plus estimated residential units constructed between mid-2016 and end of year 2021, assuming a six-month lag between construction and occupancy (see Schedule 3).
- The decline in average occupancy levels for existing housing units is calculated in Schedules 3 and 4, by aging the existing population over the forecast period. The forecast population decline in existing households over the 2022 to 2031 forecast period is approximately 1,620.

6. Employment (Appendix A – Schedules 8a, 8b and 8c)

- The employment projections provided herein are largely based on the activity rate method, which is defined as the number of jobs in the Town divided by the number of residents. Key employment sectors include primary, industrial, commercial/population-related, institutional, and work at home, which are considered individually below.
- 2016 employment data^[1] (place of work) for the Town of Oakville is outlined in Schedule 8a. The 2016 employment base is comprised of the following sectors:
 - 150 primary (0%);
 - 10,620 work at home employment (12%);
 - 23,288 industrial (25%);
 - 38,158 commercial/population-related (42%); and
 - 19,630 institutional (21%).
- The 2016 employment by usual place of work, including work at home, is 91,845. An additional 8,250 employees have been identified for the Town in 2016 that have no fixed place of work (N.F.P.O.W.).^[2]

^[1] 2016 employment is based on Statistics Canada 2016 Place of Work Employment dataset by Watson & Associates Economists Ltd.

^[2] No fixed place of work is defined by Statistics Canada as "persons who do not go from home to the same work place location at the beginning of each shift. Such persons include building and landscape contractors, travelling salespersons, independent truck drivers, etc."



- Total employment, including work at home and N.F.P.O.W. for the Town is anticipated to reach approximately 130,400 by mid-2031. This represents an employment increase of approximately 22,820 for the 2022 to 2031 forecast period.
- Schedule 8b, Appendix A, summarizes the employment forecast, excluding work at home employment and N.F.P.O.W. employment, which is the basis for the D.C. employment forecast. The impact on municipal services from work at home employees has already been included in the population forecast. The need for municipal services related to N.F.P.O.W. employees has largely been included in the employment forecast by usual place of work (i.e. employment and gross floor area generated from N.F.P.O.W. construction employment). Furthermore, since these employees have no fixed work address, they cannot be captured in the non-residential gross floor area (G.F.A.) calculation.
- Total employment for the Town (excluding work at home and N.F.P.O.W. employment) is anticipated to reach approximately 104,940 by mid-2031. This represents an employment increase of approximately 18,970 for the 2022 to 2031 forecast period.^[1]

7. Non-Residential Sq.ft. Estimates (G.F.A., Appendix A - Schedule 8b)

- Square footage estimates were calculated in Schedule 8b based on the following employee density assumptions:
 - 1,200 sq.ft. per employee for industrial;
 - 400 sq.ft. per employee for commercial/population-related; and
 - 450 sq.ft. per employee for institutional employment.
- The Town-wide incremental Gross Floor Area (G.F.A.) is anticipated to increase by 11.4 million sq.ft. over the 2022 to 2031 forecast period.

^[1] G.F.A. and employment associated within special care institutional dwellings treated as residential, resulting in an institutional employment difference between Schedules 8a and 8b. Total employment growth in Schedule 8b (excluding work at home and N.F.P.O.W. employment) has been downwardly adjusted to account for institutional employment associated with special care facilities. Total employment in Schedule 8b is anticipated to reach approximately 104,440 by mid-2031.



- In terms of percentage growth, the 2022 to 2031 incremental G.F.A. forecast by sector is broken down as follows:
 - industrial – 50%;
 - commercial/population-related – 36%; and
 - institutional – 14%.

8. Geographic Location of Non-Residential Development (Appendix A – Schedule 8c)

- Schedule 8c summarizes the anticipated amount, type and location of non-residential development by area for the Town of Oakville.
- The amount and percentage of forecast total non-residential growth between 2022 and 2031 by development location is summarized below.

Development Location	Amount of Non-Residential G.F.A. (sq.ft.), 2022 to 2031	Percentage of Non-Residential G.F.A., 2022 to 2031
North Oakville	5.9 million	52%
South Oakville	5.5 million	48%
Town of Oakville Total	11.4 million	100%

Note: Figures may not sum precisely due to rounding.



Chapter 4

Approach to the Calculation of the Charge



4. Approach to the Calculation of the Charge

4.1 Introduction

This chapter addresses the requirements of subsection 5 (1) of the D.C.A. with respect to the establishment of the need for service which underpins the D.C. calculation. These requirements are illustrated schematically in Figure 4-1.

4.2 Services Potentially Involved

Table 4-1 lists the full range of Town service categories which are provided within the Town.

A number of these services are not listed as an eligible service for inclusion in the D.C. by-law as per subsection 2 (4) of the D.C.A. These are shown as “ineligible” on Table 4-1. Two ineligible costs defined in subsection 5 (3) of the D.C.A. are “computer equipment” and “rolling stock with an estimated useful life of (less than) seven years.” In addition, local roads are covered separately under subdivision agreements and related means (as are other local services). Services that are potentially eligible for inclusion in the Town’s D.C. are indicated with a “Yes.”

4.3 Increase in the Need for Service

The D.C. calculation commences with an estimate of “the increase in the need for service attributable to the anticipated development,” for each service to be covered by the by-law. There must be some form of link or attribution between the anticipated development and the estimated increase in the need for service. While the need could conceivably be expressed generally in terms of units of capacity, subsection 5 (1) 3, which requires that Town Council indicate that it intends to ensure that such an increase in need will be met, suggests that a project-specific expression of need would be most appropriate.



Table 4-1
Categories of Municipal Services to be Addressed as Part of the Calculation

Eligibility for Inclusion in the D.C. Calculation	Description
Yes	Municipality provides the service – service has been included in the D.C. calculation.
No	Municipality provides the service – service has not been included in the D.C. calculation.
n/a	Municipality does not provide the service.
Ineligible	Service is ineligible for inclusion in the D.C. calculation.

Categories of Municipal Services	Eligibility for Inclusion in the D.C. Calculation	Service Components	Maximum Potential D.C. Recovery %
1. Services Related to a Highway	Yes	1.1 Arterial roads	100
	Yes	1.2 Collector roads	100
	Yes	1.3 Bridges, culverts and roundabouts	100
	No	1.4 Local municipal roads	0
	Yes	1.5 Traffic signals	100
	Yes	1.6 Sidewalks and streetlights	100
	Yes	1.7 Active transportation	100
2. Other Transportation Services	Yes	2.1 Transit vehicles ^[1] & facilities	100
	Yes	2.2 Other transit infrastructure	100
	Ineligible	2.3 Municipal parking spaces – indoor	0
	Ineligible	2.4 Municipal parking spaces – outdoor	0
	Yes	2.5 Works yards	100
	Yes	2.6 Rolling stock ^[1]	100
	n/a	2.7 Ferries	0
	n/a	2.8 Airport ^[2]	100
3. Stormwater Drainage and Control Services	No	3.1 Main channels and drainage trunks	100
	No	3.2 Channel connections	100
	No	3.3 Retention/detention ponds	100

^[1] with a useful life of 7 years or greater

^[2] only eligible for the Region of Waterloo



Categories of Municipal Services	Eligibility for Inclusion in the D.C. Calculation	Service Components	Maximum Potential D.C. Recovery %
4. Fire Protection Services	Yes	4.1 Fire stations	100
	Yes	4.2 Fire vehicles ^[1]	100
	Yes	4.3 Small equipment and gear	100
5. Parks Services (i.e., Parks and Open Space)	Ineligible	5.1 Acquisition of land for parks, woodlots and E.S.A.s	0
	Yes	5.2 Development of area municipal parks	100
	Yes	5.3 Development of district parks	100
	Yes	5.4 Development of municipal-wide parks	100
	Yes	5.5 Development of special purpose parks	100
	Yes	5.6 Parks rolling stock ^[1] and yards	100
	Yes	5.7 Recreation Trails	100
6. Recreation Services	Yes	6.1 Arenas, indoor pools, fitness facilities, community centres, etc. (including land)	100
	Yes	6.2 Recreation vehicles and equipment ^[1]	100
7. Library Services	Yes	7.1 Public library space (incl. furniture and equipment)	100
	n/a	7.2 Library vehicles ^[1]	100
	Yes	7.3 Library materials	100
8. Emergency Preparedness Services	n/a	8.1 Facility space (incl. furniture and equipment)	100
	n/a	8.2 Vehicles ^[1]	100
	n/a	8.3 Equipment	100

^[1] with a useful life of 7 years or greater



Categories of Municipal Services	Eligibility for Inclusion in the D.C. Calculation	Service Components	Maximum Potential D.C. Recovery %
9. Provision of Cultural, Entertainment and Tourism Facilities and Convention Centres	Ineligible	9.1 Cultural space (e.g., art galleries, museums, and theatres)	0
	Ineligible	9.2 Tourism facilities and convention centres	0
10. Wastewater Services	n/a	10.1 Treatment plants	100
	n/a	10.2 Sewage trunks	100
	n/a	10.3 Local systems	0
	n/a	10.4 Vehicles and equipment ^[1]	100
11. Water Supply Services	n/a	11.1 Treatment plants	100
	n/a	11.2 Distribution systems	100
	n/a	11.3 Local systems	0
	n/a	11.4 Vehicles and equipment ^[1]	100
12. Waste Management Services	Ineligible	12.1 Landfill collection, transfer vehicles and equipment	0
	Ineligible	12.2 Landfills and other disposal facilities	0
	n/a	12.3 Waste diversion facilities	100
	n/a	12.4 Waste diversion vehicles and equipment ^[1]	100
13. Policing Services	n/a	13.1 Policing detachments	100
	n/a	13.2 Policing rolling stock ^[1]	100
	n/a	13.3 Small equipment and gear	100
14. Long Term Care	n/a	14.1 Long Term Care Spaces	100
	n/a	14.2 Vehicles ^[1]	100
15. Childcare	n/a	15.1 Childcare space	100
	n/a	15.2 Vehicles ^[1]	100
16. Health	n/a	16.1 Health department space	100
	n/a	16.2 Health department vehicles ^[1]	100
17. Social Housing	n/a	17.1 Social housing space	100

^[1] with a useful life of 7 years or greater



Categories of Municipal Services	Eligibility for Inclusion in the D.C. Calculation	Service Components	Maximum Potential D.C. Recovery %
18. <i>Provincial Offences Act</i> (P.O.A.) – Including By-law Enforcement	Yes Yes	18.1 Facilities 18.2 Vehicles and equipment ^[1]	100 100
19. Social Services	Ineligible	19.1 Social service space	0
20. Ambulance	n/a n/a	20.1 Ambulance station space 20.2 Vehicles ^[1]	100 100
21. Hospital Provision	Ineligible	21.1 Hospital capital contributions	0
22. Provision of Headquarters for the General Administration of Municipalities and Area Municipal Boards	Ineligible Ineligible Ineligible	22.1 Office space 22.2 Office furniture 22.3 Computer equipment	0 0 0
23. Other Services	Yes Yes	23.1 Studies in connection with acquiring buildings, rolling stock, materials and equipment, and improving land ^[2] and facilities, including the D.C. background study cost 23.2 Interest on money borrowed to pay for growth-related capital	0-100 0-100

^[1] with a useful life of 7 years or greater

^[2] same percentage as service component to which it pertains

4.4 Local Service Policy

Some of the need for services generated by additional development consists of local services related to a plan of subdivision. As such, they will be required as a condition of subdivision agreements or consent conditions. The Town's Local Service Policy is provided in Appendix E.



4.5 Capital Forecast

Paragraph 7 of subsection 5 (1) of the D.C.A. requires that “the capital costs necessary to provide the increased services must be estimated.” The Act goes on to require two potential cost reductions and the regulation sets out the way in which such costs are to be presented. These requirements are outlined below.

These estimates involve capital costing of the increased services discussed above. This entails costing actual projects or the provision of service units, depending on how each service has been addressed.

The capital costs include:

- a) costs to acquire land or an interest therein (including a leasehold interest);
- b) costs to improve land;
- c) costs to acquire, lease, construct or improve buildings and structures;
- d) costs to acquire, lease or improve facilities, including rolling stock (with a useful life of 7 or more years), furniture and equipment (other than computer equipment), materials acquired for library circulation, reference, or information purposes;
- e) interest on money borrowed to pay for the above-referenced costs;
- f) costs to undertake studies in connection with the above-referenced matters; and
- g) costs of the D.C. background study.

In order for an increase in need for service to be included in the D.C. calculation, Town Council must indicate “that it intends to ensure that such an increase in need will be met” (subsection 5 (1) 3). This can be done if the increase in service forms part of a Council-approved Official Plan, capital forecast, or similar expression of the intention of Council (O. Reg. 82/98, section 3). The capital program contained herein reflects the Town’s approved and proposed capital budgets and master servicing/needs studies.

4.6 Treatment of Credits

Section 8, paragraph 5, of O. Reg. 82/98 indicates that a D.C. background study must set out “the estimated value of credits that are being carried forward relating to the service.” Subsection 17, paragraph 4, of the same regulation indicates that “the value of the credit cannot be recovered from future D.C.s,” if the credit pertains to an ineligible



service. This implies that a credit for eligible services can be recovered from future D.C.s. As a result, this provision should be made in the calculation, in order to avoid a funding shortfall with respect to future service needs. If a credit is available, it will be included as part of the D.C. calculations.

4.7 Classes of Services

Section 7 of the D.C.A. states that a D.C. by-law may provide for any D.C.-eligible service or the capital costs with respect to those services. Further, a class may be composed of any number or combination of services and may include parts or portions of each D.C.-eligible service. With respect to growth-related studies, subsection 7 (3) of the D.C.A. states that:

“For greater certainty, a development charge by-law may provide for a class consisting of studies in respect of any service listed in subsection 2 (4) whose capital costs are described in paragraphs 5 and 6 of subsection 5 (3).”

These provisions allow for services to be grouped together to create a class for the purposes of the D.C. by-law and D.C. reserve funds. The D.C. calculations and by-law provided herein include a class for growth studies. These classes are comprised of the following services:

- Growth Studies
 - Services Related to a Highway;
 - Transit Services;
 - Fire Protection Services;
 - Parks and Recreation Services;
 - Library Services;
 - Stormwater Services; and
 - By-law Enforcement.

4.8 Existing Reserve Funds

Section 35 of the D.C.A. states that:

“The money in a reserve fund established for a service may be spent only for capital costs determined under paragraphs 2 to 7 of subsection 5 (1).”



There is no explicit requirement under the D.C.A. calculation method set out in subsection 5 (1) to net the outstanding reserve fund balance as part of making the D.C. calculation; however, section 35 does restrict the way in which the funds are used in future.

For services that are subject to a per capita based, service level “cap,” the reserve fund balance should be applied against the development-related costs for which the charge was imposed once the project is constructed (i.e., the needs of recent growth). This cost component is distinct from the development-related costs for the next ten-year period, which underlie the D.C. calculation herein.

The alternative would involve the Town spending all reserve fund monies prior to renewing each by-law, which would not be a sound basis for capital budgeting. Thus, the Town will use these reserve funds for the Town’s cost share of applicable development-related projects, which are required but have not yet been undertaken, as a way of directing the funds to the benefit of the development that contributed them (rather than to future development, which will generate the need for additional facilities directly proportionate to future growth).

The Town’s D.C. reserve fund balances by service at December 31, 2021 (adjusted for commitments, works-in-progress, and available D.C. exemption reserves) are shown below.

Table 4-2
Summary of Development Charges Reserve Fund Balances
As of December 31, 2021

Service	Totals
Services Related to a Highway	\$147,139,300
Transit Services	(\$4,579,341)
Fire Protection Services	(\$10,817,307)
Parks and Recreation Services	(\$7,085,946)
Library Services	\$11,236,942
Growth Studies	(\$3,328,948)
Total	\$132,564,700

Note: Amounts in brackets are deficit balances.

In addition to the reserve fund balances noted above, the Town has an existing reserve fund balance for municipal parking services of negative \$1,394,332 as of December 31,



2021. As the D.C.A., as amended, does not consider municipal parking as an eligible service, it is anticipated that this balance will be dealt with through the Town's C.B.C. Strategy process.

4.9 Deductions

The D.C.A. potentially requires that five deductions be made to the increase in the need for service. These relate to:

- the level of service ceiling;
- uncommitted excess capacity;
- benefit to existing development;
- anticipated grants, subsidies, and other contributions; and
- costs related to services that are ineligible as per the D.C.A.

The requirements behind each of these reductions are addressed below.

4.9.1 Reduction Required by Level of Service Ceiling

This is designed to ensure that the increase in need included in section 4.3 does “not include an increase that would result in the level of service [for the additional development increment] exceeding the average level of the service provided in the municipality over the ten-year period immediately preceding the preparation of the background study” (D.C.A., subsection 5 (1) 4). O. Reg. 82/98 (section 4) goes further to indicate that “both the quantity and quality of a service shall be taken into account in determining the level of service and the average level of service.”

In many cases, this can be done by establishing a quantity measure in terms of units such as floor area, land area, or road length per capita and a quality measure, in terms of the average cost of providing such units based on replacement costs, engineering standards, or recognized performance measurement systems, depending on circumstances. When the quantity and quality factors are multiplied together, they produce a measure of the level of service, which meets the requirements of the Act, i.e., cost per unit.

The average service level calculation sheets for each service component in the D.C. calculation are set out in Appendix B.



4.9.2 Reduction for Uncommitted Excess Capacity

Paragraph 5 of subsection 5 (1) requires a deduction from the increase in the need for service attributable to the anticipated development that can be met using the Town's "excess capacity," other than excess capacity which is "committed."

"Excess capacity" is undefined, but in this case must be able to meet some or all of the increase in need for service, in order to potentially represent a deduction. The deduction of uncommitted excess capacity from the future increase in the need for service would normally occur as part of the conceptual planning and feasibility work associated with justifying and sizing new facilities, e.g., if a road widening to accommodate increased traffic is not required because sufficient excess capacity is already available, then widening would not be included as an increase in need, in the first instance.

4.9.3 Reduction for Benefit to Existing Development

Subsection 5 (1) 6 of the D.C.A. provides that, "The increase in the need for service must be reduced by the extent to which an increase in service to meet the increased need would benefit existing development." The general guidelines used to consider benefit to existing development included:

- the repair or unexpanded replacement of existing assets that are in need of repair;
- an increase in average service level of quantity or quality;
- the elimination of a chronic servicing problem not created by growth; and
- providing services where none previously existed.

This step involves a further reduction in the need, by the extent to which such an increase in service would benefit existing development. The level of service cap in section 4.9.1 is related but is not the identical requirement. Sanitary, storm, and water trunks are highly localized to growth areas and can be more readily allocated in this regard than other services such as services related to a highway, which do not have a fixed service area.

Where existing development has an adequate service level which will not be tangibly increased by an increase in service, no benefit would appear to be involved. For example, where expanding existing library facilities simply replicates what existing



residents are receiving, they receive very limited (or no) benefit as a result. On the other hand, where a clear existing service problem is to be remedied, a deduction should be made accordingly.

In the case of services such as recreation facilities, community parks, libraries, etc., the service is typically provided on a municipal-wide system basis. For example, facilities of the same type may provide different services (i.e., leisure pool vs. competitive pool), different programs (i.e., hockey vs. figure skating), and different time availability for the same service (i.e., leisure skating available on Wednesdays in one arena and Thursdays in another). As a result, residents will travel to different facilities to access the services they want at the times they wish to use them, and facility location generally does not correlate directly with residence location. Even where it does, displacing users from an existing facility to a new facility frees up capacity for use by others and generally results in only a very limited benefit to existing development. Further, where an increase in demand is not met for a number of years, a negative service impact to existing development is involved for a portion of the planning period.

4.9.4 Reduction for Anticipated Grants, Subsidies and Other Contributions

This step involves reducing the capital costs necessary to provide the increased services by capital grants, subsidies, and other contributions (including direct developer contributions required due to the local service policy) made or anticipated by Council and in accordance with various rules such as the attribution between the share related to new vs. existing development. That is, some grants and contributions may not specifically be applicable to growth or where Council targets fundraising as a measure to offset impacts on taxes (O. Reg. 82/98, section 6).

4.10 Municipal-wide vs. Area Rating

This step involves determining whether all of the subject costs are to be recovered on a uniform municipal-wide basis or whether some or all are to be recovered on an area-specific basis. Under the amended D.C.A., it is now mandatory to “consider” area rating of services (providing charges for specific areas and services), however, it is not mandatory to implement area rating. Further discussion is provided in section 7.4.4.



4.11 Allocation of Development

This step involves relating the costs to anticipated development for each period under consideration and using allocations between residential and non-residential development and between one type of development and another, to arrive at a schedule of charges.

4.12 Asset Management

The D.C.A. requires that a background study must include an asset management plan (A.M.P.) (subsection 10 (2) c. 2). The A.M.P. must deal with all assets that are proposed to be funded, in whole or in part, by D.C.s. The current regulations provide very extensive and specific requirements for the A.M.P. related to transit services; however, they are silent with respect to how the A.M.P. is to be provided for all other services. As part of any A.M.P., the examination should be consistent with the municipality's existing assumptions, approaches, and policies on the asset management planning. This examination has been included in Appendix F.

4.13 Transit

The D.C.A. provides for the following matters for Transit:

- The Background Study requires the following in regard to transit costs (as per subsection 8 (2) of the Regulations):
 - The calculations that were used to prepare the estimate for the planned level of service for the transit services, as mentioned in subsection 5.2 (3) of the Act.
 - i. An identification of the portion of the total estimated capital cost relating to the transit services that would benefit,
 - ii. the anticipated development over the 10-year period immediately following the preparation of the background study, or
 - iii. the anticipated development after the 10-year period immediately following the preparation of the background study.



- An identification of the anticipated excess capacity that would exist at the end of the 10-year period immediately following the preparation of the background study.
- An assessment of ridership forecasts for all modes of transit services proposed to be funded by the development charge over the 10-year period immediately following the preparation of the background study, categorized by development types, and whether the forecasted ridership will be from existing or planned development.
- An assessment of the ridership capacity for all modes of transit services proposed to be funded by the development charge over the 10-year period immediately following the preparation of the background study.
- A forward-looking service standard (as per 6.1(2) of the Regulations):
 - The service is a discrete service.
 - No portion of the service that is intended to benefit anticipated development after the 10-year period immediately following the preparation of the background study may be included in the estimate.
 - No portion of the service that is anticipated to exist as excess capacity at the end of the 10-year period immediately following the preparation of the background study may be included in the estimate.
- A detailed asset management strategy and reporting requirements (subsection 6.1 (3) of the Regulation) that includes lifecycle costs, action plans that will enable the assets to be sustainable, summary of how to achieve the proposed level of service, discussion on procurement measures and risk.

To meet the requirements noted above, the findings of the Transit Analysis undertaken by Dillon Consulting Limited from the previous background study have been carried forward as part of this process.



Chapter 5

D.C.-Eligible Cost Analysis by Service



5. D.C.-Eligible Cost Analysis by Service

5.1 Introduction

This chapter outlines the basis for calculating eligible costs for the D.C.s to be applied on a uniform basis. In each case, the required calculation process set out in subsection 5 (1) paragraphs 2 to 7 in the D.C.A. and described in Chapter 4 was followed in determining D.C.-eligible costs.

Each service component is evaluated on two format sheets: the average historical ten-year level of service calculation (see Appendix B), which “caps” the D.C. amounts; and, the infrastructure cost calculation, which determines the potential D.C. recoverable cost.

The nature of the capital projects and the timing identified in the chapter reflect Council’s current intention. Over time, however, Town projects and Council priorities change; accordingly, Council’s intentions may alter, and different capital projects (and timing) may be necessary to meet the need for services required by new growth.

5.2 Service Levels and Ten-Year Capital Costs for D.C. Calculation

This section evaluates the development-related capital requirements for services related to a highway, transit services, fire protection services, parks and recreation services, library services, by-law enforcement, and growth studies over a ten-year planning period.

5.2.1 Services Related to a Highway

5.2.1.1 Roads and Related

The Town has an inventory for services related to a highway valued at \$4.54 billion for arterial and collector roads, bridges and culverts, etc. This level of service translates to an average investment of \$23,029 per capita and a maximum D.C.-eligible amount of approximately \$906.18 million for recovery over the 10-year forecast period.

With respect to future needs, the forecasted road program is predominately based on the capital works identified in the previous D.C. study. The Town’s engineering staff



reviewed each of the projects and assigned updated costing, timing, and potential contributions from the Region, the Ministry of Transportation (MTO), or other parties. Based on this information, the services related to a highway capital forecast provides a total gross cost of \$1,102,085,512. A post period attribution has been allocated to recognize the benefit of those works to the Town post 2031 and amounts to \$329,188,600. Furthermore, several deductions have been allocated to recognize existing benefit, grants/subsidies, reserve fund surpluses and other funding. A summary of those deductions are as follows:

- Benefit to Existing: \$168,422,700
- Grants, Subsidies and Other Contributions: \$105,557,500
- Reserve Fund Surplus: \$147,139,300
- Other Deductions: \$31,893,450 (this represents funding from prior years)

A large component of the grants, subsidies and other contributions are anticipated to be provided by the MTO to help fund the road components associated with the Q.E.W. corridor, while the other deductions are from monies that have already been allocated to the projects over previous years. Therefore, the net D.C.-eligible amount to be recovered over the forecast period is \$319,883,962.

These costs have been allocated 68% residential and 32% non-residential based on the incremental growth in population to employment for the 10-year forecast period.



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service: Services Related to a Highway - Roads

Prj .No	Increased Service Needs Attributable to Anticipated Development	From	To	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
									Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
1	Cross Avenue - 2	West of Lyons Lane	East of Lyons Lane	2031+	1,108,000	1,052,600		55,400	55,400	-	-	-	-
2	Burloak Drive - 1	South of Wycroft Road	North of Prince William Drive	2023-2027	15,565,750	-	38,750	15,527,000	3,105,400	-	12,421,600	8,446,688	3,974,912
3	Chartwell Road - 2	Industry Street	Melvin Avenue	2031+	38,711,000	30,968,800		7,742,200	7,742,200	-	-	-	-
4	Fourth Line	Wycroft Road	Speers Road	2031+	30,956,000	24,764,800		6,191,200	6,191,200	-	-	-	-
5	Kerr Street	Wycroft Road	Speers Road	2027-2028	68,172,000	-	7,872,000	60,300,000	12,060,000	-	48,240,000	32,803,200	15,436,800
6	Highway 403 Crossing	Ninth Line	Bristol Circle	2031+	25,260,000	25,260,000		-	-	-	-	-	-
7	New Burnhamthorpe Road	Tremaine Road	Bronte Road	2031+	21,129,000	21,129,000		-	-	-	-	-	-
8	Active Transportation Initiatives			2022-2031	4,864,000	-		4,864,000	484,500	-	4,379,500	2,978,060	1,401,440
10	AT Cycle Lanes, Routes and Pathways			2022-2031	4,080,000	-		4,080,000	408,000	-	3,672,000	2,496,960	1,175,040
11	New Sidewalk Allocation			2022-2031	18,341,000	-		18,341,000	1,834,100	-	16,506,900	11,224,692	5,282,208
12	Crosstown Trail	Khalsa Gate	Ridge Landing	2023	2,124,100	-		2,124,100	212,400	-	1,911,700	1,299,956	611,744
13	Crosstown Trail link	North Ridge Trail	Ninth Line	2023-2026	4,577,000	-		4,577,000	457,700	-	4,119,300	2,801,124	1,318,176
14	Bronte Creek Pedestrian Crossing			2023-2026	12,329,000	-		12,329,000	1,232,900	-	11,096,100	7,545,348	3,550,752
15	Lakeshore Road Multi-use Pathway	Morrison Road	Winston Churchill Boulevard	2022-2023	959,000	-		959,000	95,900	-	863,100	586,908	276,192
16	QEW/Sixteen Mile Creek Pedestrian Crossing			2024-2027	5,135,000	-		5,135,000	513,500	-	4,621,500	3,142,620	1,478,880
17	Sixteen Mile Creek AT Trail Feasibility Study			2024	402,000	-		402,000	40,200	-	361,800	246,024	115,776
18	Upper Middle Rd MUP Rehabilitation	Joshua's Creek	Grosvenor Street	2025-2026	641,000	-		641,000	512,800	-	128,200	87,176	41,024
19	AT Studies			2022-2031	1,169,500	-		1,169,500	117,000	-	1,052,500	715,700	336,800
20	Lakeshore Rd Urbanization and Widening w/AT - Mississaga St to Donval Dr - Design	Mississaga Street	Donval Drive	2022	5,083,000	-		5,083,000	4,574,700	-	508,300	345,644	162,656
21	Lakeshore Road West - 1	Mississaga Street	Third Line	2028-2031	24,646,000	-		24,646,000	22,181,400	-	2,464,600	1,675,928	788,672
22	Lakeshore Road West - 2	Third Line	Sandwell Drive (100m west)	2026-2029	13,048,000	-		13,048,000	11,743,200	-	1,304,800	887,264	417,536
23	Lakeshore Road West - 3	Sandwell Drive	Fourth Line	2024-2027	11,733,000	-		11,733,000	10,559,700	-	1,173,300	797,844	375,456
24	Lakeshore Road West - 4	Fourth Line	Donval Drive	2023-2025	19,684,000	-		19,684,000	17,715,600	-	1,968,400	1,338,512	629,888
25	Lower Base Line (excluding valley section)	Bronte Road	Fourth Line	2026-2029	8,744,000	-		8,744,000	3,279,000	4,372,000	1,093,000	743,240	349,760
26	Chartwell Road - 1	South Service Road	Cornwall Road	2022-2027	13,423,000	-	758,000	12,665,000	2,507,900	125,500	10,031,600	6,821,488	3,210,112
27	North Service Road - 1	West of Deerfield Golf Course	Third Line	2031+	10,729,000	8,583,200		2,145,800	2,145,800	-	-	-	-
28	North Service Road - 3	Third Line	West of Fourth Line	2022-2024	7,955,000	-	707,000	7,248,000	1,449,600	-	5,798,400	3,942,912	1,855,488
29	Sixth Line Urbanization and Widening w/AT	North Park Blvd	William Halton Parkway	2022	29,301,200	-	12,847,200	16,454,000	3,290,800	-	13,163,200	8,950,976	4,212,224
30	South Service Road - 1	Third Line	West of Fourth Line	2024-2027	49,656,000	-		49,656,000	9,931,200	-	39,724,800	27,012,864	12,711,936
31	Wycroft Road - 4	East of Fourth Line	Donval Drive	2026-2029	7,817,000	-	506,000	7,311,000	1,444,900	-	5,866,100	3,988,948	1,877,152
32	Wycroft Road - 5	Donval Drive	Kerr Street	2028-2031	5,711,000	-		5,711,000	1,142,200	-	4,568,800	3,106,784	1,462,016



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service: Services Related to a Highway - Roads

Prj .No	Increased Service Needs Attributable to Anticipated Development	From	To	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
									Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
33	Traffic Management - Intersections			2023-2031	2,259,900	-		2,259,900	-	-	2,259,900	1,536,732	723,168
34	Signal Optimization Program			2022-2031	2,011,000	-		2,011,000	-	-	2,011,000	1,367,480	643,520
35	Traffic Impact Assessment Guidelines Update			2024	101,100	-		101,100	-	-	101,100	68,748	32,352
36	Traffic Signal Construction Program - Design and Construction (2022-2031)			2022-2031	7,736,000	-		7,736,000	3,868,000	-	3,868,000	2,630,240	1,237,760
37	New Shelters			2022-2031	651,000	-		651,000	-	-	651,000	442,680	208,320
38	Palermo Terminal			2022-2029	34,102,100	-		34,102,100	-	-	34,102,100	23,189,428	10,912,672
39	Cornwall Road - 2	Ford Drive	Winston Churchill Boulevard	2030-2033	10,971,000	5,211,200		5,759,800	548,600	-	5,211,200	3,543,616	1,667,584
40	Eighth Line - 1	Falgarwood Drive	Iroquois Shore Road	2031+	4,648,000	4,415,600		232,400	232,400	-	-	-	-
41	Kerr Street	North of QEW	Wycroft Road	2023-2026	3,288,000	-	613,000	2,675,000	133,800	-	2,541,200	1,728,016	813,184
42	Wycroft Road - 3	Bronte Road	Third Line	2026	15,297,000	-	859,000	14,438,000	721,900	-	13,716,100	9,326,948	4,389,152
43	Burloak Drive - 2	Superior Court	Old Burloak Drive	2029-2032	3,623,000	384,800		3,238,200	271,700	1,812,000	1,154,500	785,060	369,440
44	Speers Road	Kerr Street	Cross Avenue	2031+	20,911,000	17,774,300		3,136,700	3,136,700	-	-	-	-
45	Speers Road - 5	East of Fourth Line	West of Donval Drive	2022	20,320,700	-	3,919,500	16,401,200	2,460,200	-	13,941,000	9,479,880	4,461,120
46	Speers Road - 6	East of Donval Drive	West of Kerr Street	2024-2027	11,765,000	-		11,765,000	1,764,800	-	10,000,200	6,800,136	3,200,064
47	Speers Road - 7	Procor	Bronte Road	2031-2034	8,827,200	7,503,100		1,324,100	1,324,100	-	-	-	-
48	Speers Road - F1	Burloak Drive	Third Line	2031+	21,922,900	18,634,500		3,288,400	3,288,400	-	-	-	-
49	Speers Road - F2	Third Line	Fourth Line	2031+	24,043,000	20,436,500		3,606,500	3,606,500	-	-	-	-
50	Speers Road - F3	Fourth Line	Donal Drive	2031+	13,819,000	11,746,100		2,072,900	2,072,900	-	-	-	-
51	Speers Road - F4	Donal Drive	Kerr Street	2031+	8,809,000	7,487,600		1,321,400	1,321,400	-	-	-	-
52	Speers Road - F5	Kerr Street	Trafalgar Road	2031+	20,761,000	17,646,800		3,114,200	3,114,200	-	-	-	-
53	North Service Road Extension over Sixteen Mile Creek	Sixth Line	Kerr Street	2031+	42,117,000	42,117,000		-	-	-	-	-	-
54	Third Line	South Service Road	North Service Road	2031+	18,512,000	15,735,200		2,776,800	2,776,800	-	-	-	-
55	North Service Road	1km East of Invicta Drive	Eighth Line	2022-2025	19,266,000	-	3,773,000	15,493,000	-	-	15,493,000	10,535,240	4,957,760
56	Iroquois Shore Road	Eighth Line	Trafalgar Road	2023-2027	12,641,000	-		12,641,000	1,896,200	-	10,744,800	7,306,464	3,438,336
57	QEW Royal Windsor Drive Interchange w/AT			2022-2028	53,492,000	-		53,492,000	-	26,746,000	26,746,000	18,187,280	8,558,720
58	Cross Avenue Realignment	Argus Road	SSR	2022-2025	27,714,000	-		27,714,000	-	-	27,714,000	18,845,520	8,868,480
59	New Cross Avenue	South Service Road	Chartwell Road	2027-2030	30,656,000	-		30,656,000	-	-	30,656,000	20,846,080	9,809,920
60	New Cross Avenue	Chartwell Road	RWD	2029-2032	30,990,000	7,747,500		23,242,500	-	-	23,242,500	15,804,900	7,437,600
61	Traf/QEW Westbound Ramp Re-alignment	QEW	Trafalgar Road	2031-2034	29,961,000	14,980,000		14,981,000	-	14,981,000	-	-	-
62	Traf/QEW New Westbound Ramp	QEW	Trafalgar Road	2031+	12,669,000	6,334,000		6,335,000	-	6,335,000	-	-	-
63	N/S BRT 1	New Cross Ave	Iroquois Shore Road	2031+	34,255,000	11,647,000		22,608,000	-	22,608,000	-	-	-
64	N/S BRT 2	Iroquois Shore Road	White Oaks Blvd	2031+	22,438,000	7,629,000		14,809,000	-	14,809,000	-	-	-



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service: Services Related to a Highway - Roads

Prj .No	Increased Service Needs Attributable to Anticipated Development	From	To	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
									Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
65	Midtown QEW AT East Crossing	New Cross Ave	Westbound QEW Off Ramp	2026-2029	18,966,000	-		18,966,000	474,200	9,483,000	9,008,800	6,125,984	2,882,816
66	Midtown QEW AT West Crossing	Argus Road	NSR	2022-2025	8,571,000	-		8,571,000	428,500	4,286,000	3,856,500	2,622,420	1,234,080
67	Burnhamthorpe East Section	800m east of Neyagawa Blvd	Sixth Line	2025-2028	8,802,000	-		8,802,000	1,760,400	-	7,041,600	4,788,288	2,253,312
68	Burnhamthorpe West Section	Sixth Line	Trafalgar Road	2023-2026	10,557,000			10,557,000	2,111,400	-	8,445,600	5,743,008	2,702,592
69	Burnhamthorpe Road	Trafalgar Road	William Halton Parkway	2023-2028	20,402,000			20,402,000	4,080,400	-	16,321,600	11,098,688	5,222,912
	Debt												
70	Kerr St. Grade Separation Financing Costs-Interest (Discounted)			2028-2038	1,156,062			1,156,062	-	-	1,156,062	786,122	369,940
71	Reserve Fund			Reserve					147,139,300	-	(147,139,300)	(100,054,724)	(47,084,576)
	Total				1,102,085,512	329,188,600	31,893,450	741,003,462	315,562,000	105,557,500	319,883,962	217,521,094	102,362,868

Note: Other deductions represent Prior Year Approved Budgets.



5.2.1.2 *Public Works*

The Town currently utilizes 131,318 sq.ft. of depots and domes space and a fleet that includes 229 vehicles and equipment related to public works. This results in a calculated average level of service for the historical 10-year period of \$1,026 per capita, providing for a D.C.-eligible amount over the forecast period of \$40,391,988.

Similar with the roads projects, the public works capital forecast extends from the previous D.C. study. The Town's public works staff have reviewed the capital listing and provided updates with respect to costing and timing. The main projects identified include the North Operations Depot, the Central Operations Expansion/Renovation, the North Snow Disposal Site, and various vehicles and equipment. The gross cost of these capital items is \$40.68 million. Of this amount, \$917,300 was deducted to recognize the benefit to existing development. Therefore, the net amount of \$39,763,700 has been included in the D.C. calculations.

These costs have been allocated 68% residential and 32% non-residential based on the incremental growth in population to employment for the 10-year forecast period.



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service: Public Works

Prj .No	Increased Service Needs Attributable to Anticipated Development 2022-2031	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
	Facilities										
1	North Operations Depot (Phase 2) Land	2025	12,267,000	-		12,267,000	-		12,267,000	8,341,560	3,925,440
2	North Operations Depot - Phase 1 Completion	2027	2,294,700	-		2,294,700	-		2,294,700	1,560,396	734,304
3	North Operations Depot (Phase 2)	2025	5,043,000	-		5,043,000	-		5,043,000	3,429,240	1,613,760
4	North Operations Depot (Phase 2)	2026	1,081,000	-		1,081,000	-		1,081,000	735,080	345,920
5	North Operations Depot (Phase 2)	2027	1,342,000	-		1,342,000	-		1,342,000	912,560	429,440
6	Central Operations Expansion/Renovation	2029	624,000	-		624,000	62,400		561,600	381,888	179,712
7	Central Operations Expansion/Renovation	2030	4,140,000	-		4,140,000	414,000		3,726,000	2,533,680	1,192,320
8	Central Operations Expansion/Renovation	2031	4,409,000	-		4,409,000	440,900		3,968,100	2,698,308	1,269,792
9	North Snow Disposal Site	2022-2027	2,288,100	-		2,288,100	-		2,288,100	1,555,908	732,192
10	North Snow Disposal Site	2028	2,137,100	-		2,137,100	-		2,137,100	1,453,228	683,872
	Vehicles and Equipment										
11	Roads & Works Equipment	2022	179,000	-		179,000	-		179,000	121,720	57,280
12	Roads & Works Equipment	2023	802,100	-		802,100	-		802,100	545,428	256,672
13	Roads & Works Equipment	2024	689,000	-		689,000	-		689,000	468,520	220,480
14	Roads & Works Equipment	2025	627,100	-		627,100	-		627,100	426,428	200,672
15	Roads & Works Equipment	2026	372,900	-		372,900	-		372,900	253,572	119,328
16	Roads & Works Equipment	2027	551,900	-		551,900	-		551,900	375,292	176,608
17	Roads & Works Equipment	2028	552,000	-		552,000	-		552,000	375,360	176,640
18	Roads & Works Equipment	2029	227,100	-		227,100	-		227,100	154,428	72,672
19	Roads & Works Equipment	2030	552,000	-		552,000	-		552,000	375,360	176,640
20	Roads & Works Equipment	2031	502,000	-		502,000	-		502,000	341,360	160,640
21	Reserve Fund Adjustment		-	-		-	-		-	-	-
	Total		40,681,000	-	-	40,681,000	917,300	-	39,763,700	27,039,316	12,724,384



5.2.2 Transit Services

Under Bill 73, changes to the D.C.A. require a forward-looking forecast for ridership in order to determine the D.C. eligibility of any future transit vehicles. In the 2017 D.C. background study, Dillon Consulting Limited and Town staff worked together to identify the required modal split targets for the Town's transit system, as well as the ridership forecast. Through the Town's examination of the ridership forecast as part of this D.C. study, the effects of the COVID-19 pandemic has caused a delay in achieving the ridership forecast that was identified in the 2017 study. Due to this delay, the original forecast of required buses have been reduced, from 73 to 58, to recognize the delay in achieving the ridership.

With these revisions, the gross cost identified by the Town for its transit program is \$84.57 million, (which includes \$4.58 million representing the deficit position in the D.C. Transit Reserve Fund as of December 31, 2021). Based on the methodology undertaken in the transit analysis by Dillon and the Town, the following deductions have been provided for:

- Benefit to existing development: \$43,760,100
- Grants, subsidies and other contributions: \$5,008,500
- Post period benefit: \$21,800,600

After these deductions, the net amount being included in the D.C. is \$14,000,141.

The growth costs have been allocated 68% residential and 32% non-residential based on the incremental growth in population to employment, for the ten-year forecast period



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service Transit Services

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non- Residential Share 32%
	2022-2031										
1	New Buses - 4	2022	4,822,000	289,300		4,532,700	1,296,300	3,138,500	97,900	66,572	31,328
2	New Buses - 6	2025	7,236,000	434,200		6,801,800	5,571,700		1,230,100	836,468	393,632
3	New Buses - 7	2026	8,442,000	506,500		7,935,500	6,500,300		1,435,200	975,936	459,264
4	New Buses - 6	2027	7,236,000	434,200		6,801,800	5,571,700		1,230,100	836,468	393,632
5	New Buses - 6	2028	7,236,000	434,200		6,801,800	5,571,700		1,230,100	836,468	393,632
6	New Buses - 6	2029	7,236,000	434,200		6,801,800	5,571,700		1,230,100	836,468	393,632
7	New Buses - 6	2030	7,236,000	434,200		6,801,800	5,571,700		1,230,100	836,468	393,632
8	New Buses - 6	2031	7,236,000	434,200		6,801,800	5,571,700		1,230,100	836,468	393,632
9	New Buses - 15	2031+	18,090,000	18,090,000		-	-		-	-	-
10	On-demand service vehicles	2022-2031	5,160,000	309,600		4,850,400	2,533,300	1,870,000	447,100	304,028	143,072
11	Supervisor Vehicles	2025-2026	60,000	-		60,000	-		60,000	40,800	19,200
			-	-		-	-		-	-	-
12	Reserve Adjustment		4,579,341	-		4,579,341			4,579,341	3,113,952	1,465,389
			-	-		-	-		-	-	-
	Total		84,569,341	21,800,600	-	62,768,741	43,760,100	5,008,500	14,000,141	9,520,096	4,480,045



5.2.3 Fire Protection Services

Oakville currently operates its fire services out of several locations, totalling 91,832 sq.ft. of facility space. Over the historical 10-year period, the per capita average level of service was 0.39 sq.ft. which equates to an investment of \$501 per capita. This level of service provides the Town with a maximum D.C.-eligible amount of \$19,702,939 for recovery over the forecast period.

The fire department has a current inventory of 53 vehicles. These include an assortment of pumpers, aerials, rescues, trucks, and other miscellaneous vehicles. The historical 10-year level of service equates to a level of investment of \$122 per capita which translates into a D.C.-eligible amount of \$4,783,386.

In addition to the vehicles, the Town also provides 224 items of equipment and gear for use in the fire services, with a total value of \$2,486,400. This results in a calculated average level of service for the historical 10-year period of \$12 per capita, providing for a D.C.-eligible amount over the forecast period of \$453,706 for equipment and gear.

Based on the above, the maximum D.C.-eligible amount for recovery over the 2031 forecast period for fire services is \$24,940,031

To service the forecast population, the Town has identified a variety of capital projects that include facilities, vehicles, and equipment. The Town has included the construction of a new fire station (station #9) and an expansion to its current Fire Station #4. To support these facilities, a new aerial, two fire prevention vehicles, and nine firefighting equipment sets have also been identified within the capital forecast. The gross cost of these items totals \$24,772,500. In addition, \$10.8 million has been included to recover the current reserve fund deficit. This provides a total gross cost of \$35,589,807. Deductions in the amounts of \$9.4 million and \$1.3 million have been made to recognize the benefit to existing development and the post period benefit, respectively. Therefore, the D.C. calculations results in a net growth-related capital cost of \$24,917,807.

These costs have been allocated 68% residential and 32% non-residential based on the incremental growth in population to employment for the 10-year forecast period.



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service: Fire Protection Services

Prj .No	Increased Service Needs Attributable to Anticipated Development 2022-2031	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
	Fire Station No. 4 Expansion										
1	Building And Furniture & Equipment	2025	745,000	-		745,000	260,800		484,200	329,256	154,944
2	Building And Furniture & Equipment	2026	9,816,000	1,276,100		8,539,900	3,435,600		5,104,300	3,470,924	1,633,376
	Fire Station No. 9										
3	Building And Furniture & Equipment	2023	8,219,000	-		8,219,000	3,862,900		4,356,100	2,962,148	1,393,952
4	Building And Furniture & Equipment	2024	1,760,800	-		1,760,800	827,600		933,200	634,576	298,624
5	Building And Furniture & Equipment	2025	2,146,800	-		2,146,800	1,009,000		1,137,800	773,704	364,096
	Vehicles										
6	New Vehicle for Fire Prevention - 1	2023	40,000	-		40,000	-		40,000	27,200	12,800
7	New Vehicle for Fire Prevention - 1	2026	40,000	-		40,000	-		40,000	27,200	12,800
8	New Aerial for Fire Station 9	2024	1,905,000	-		1,905,000	-		1,905,000	1,295,400	609,600
	Equipment										
9	Additional Firefighters (4 Equipment Sets) Station 4	2026	44,400	-		44,400	-		44,400	30,192	14,208
10	Additional Firefighters (5 Equipment Sets) Station 9	2025	55,500	-		55,500	-		55,500	37,740	17,760
11	Reserve Fund Adjustment	Reserve	10,817,307	-		10,817,307			10,817,307	7,355,769	3,461,538
	Total		35,589,807	1,276,100	-	34,313,707	9,395,900	-	24,917,807	16,944,109	7,973,698



5.2.4 Parks & Recreation Services

The Town currently provides a variety of parks and recreation-related assets to service the community and is summarized below:

- 950.57 hectares of parkland (consisting of various sized parks, parkettes, woodlots, etc.);
- 134 kilometres of natural trails;
- 806 amenities that include items such as washrooms, boardwalks, soccer fields, baseball diamonds, basketball courts, tennis courts, picnic shelters, etc.;
- Approximately 85,400 sq.ft. of parks buildings (utility buildings, parks depots, etc.);
- 29 buildings related to harbours and associated infrastructure;
- 709 parks and recreation vehicles and equipment (lawnmowers, trailers, ice resurfacers, trucks, etc.); and
- Approximately 951,100 sq.ft. of recreation facility space (arenas, seniors centres, community centres, etc.).

In total, the Town's parks and recreation service has provided a 10-year historical level of service that equates to an investment of \$6,345 per capita. This level of investment provides the Town with a D.C. eligible amount of \$249.7 million towards future parks and recreation capital.

Based on the projected growth over the 10-year forecast period, the Town has identified \$309,303,525 in future growth capital costs for Parks & Recreation. The projects include future parkland development, trails, recreation facilities, depots, vehicles, equipment, and future financing costs related to North Park community centre. These projects are similar to the previous D.C. background study, with updated costing and timelines. Additionally, the existing reserve fund deficit of \$7,085,946 has also been included for recovery, for a total gross cost of \$316,389,471. With respect to deductions, the following adjustments have been made:

- Benefit to existing development: \$556,600
- Grants, subsidies, and other contributions: \$656,000
- Post period deduction: \$93,575,700
- Other deductions: \$3,953,000 (this represents funding from prior years)



Therefore, the net growth-related capital cost of \$217,648,171 is being included in the D.C. calculations

As the predominant users of parks and recreation tend to be residents of the Town, the forecast growth-related costs have been allocated 95% to residential and 5% to non-residential.



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service Parks and Recreation Services

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share	Non-Residential Share
2022-2031									95%	5%	
North of Dundas											
1	North Park - South Parcel	2022-2023	17,440,000	-	975,000	16,465,000	-	656,000	15,809,000	15,018,550	790,450
2	North Park - North Parcel	2031	522,800	-		522,800	-		522,800	496,660	26,140
3	North Park - North Parcel	2031+	16,749,200	16,749,200		-	-	-	-	-	-
4	Palermo Park Phase 2	2025-2027	4,620,000	-		4,620,000	-		4,620,000	4,389,000	231,000
5	West Oakville Sports Park	2025	1,190,500	-		1,190,500	-		1,190,500	1,130,975	59,525
6	West Oakville Sports Park	2031+	28,686,500	28,686,500		-	-	-	-	-	-
7	West Oakville Sports Park Phase 2	2030	522,800	-		522,800	-		522,800	496,660	26,140
8	Lands north of 407 parcel 1	2031+	14,697,900	14,697,900		-	-	-	-	-	-
9	Joshua Meadows Community Park	2029	261,400	-		261,400	-		261,400	248,330	13,070
10	Joshua Meadows Community Park	2030-2031	14,667,600	-		14,667,600	-		14,667,600	13,934,220	733,380
11	Neighbourhood Park 5	2024-2026	4,068,000	-		4,068,000	-		4,068,000	3,864,600	203,400
12	Neighbourhood Park 6	2031	339,900	-		339,900	-		339,900	322,905	16,995
13	Neighbourhood Park 6	2031+	4,005,100	4,005,100		-	-	-	-	-	-
14	Neighbourhood Park 7	2026-2027	3,781,000	-		3,781,000	-		3,781,000	3,591,950	189,050
15	Neighbourhood Park 8	2025-2026	3,672,000	-		3,672,000	-		3,672,000	3,488,400	183,600
16	Neighbourhood Park 9	2023-2024	3,980,000	-		3,980,000	-		3,980,000	3,781,000	199,000
17	Neighbourhood Park 10	2028-2029	3,845,000	-		3,845,000	-		3,845,000	3,652,750	192,250
18	Bressa Village Square	2022	731,800	-		731,800	-		731,800	695,210	36,590
19	Martillac Estates Village Square	2023	740,000	-		740,000	-		740,000	703,000	37,000
20	Graydon Banning Village Square	2023	836,400	-		836,400	-		836,400	794,580	41,820
21	Capoak Village Square	2023	601,100	-		601,100	-		601,100	571,045	30,055
22	Capoak Village Square 2	2024	601,200	-		601,200	-		601,200	571,140	30,060
23	Dunoak Village Square	2024	569,100	-		569,100	-		569,100	540,645	28,455
24	Dunoak North Village Square	2025	561,100	-		561,100	-		561,100	533,045	28,055
25	Argo-Bressa Village Square	2025	561,100	-		561,100	-		561,100	533,045	28,055
26	Green Ginger East Village Square	2027	569,800	-		569,800	-		569,800	541,310	28,490
27	Dryland Village Square	2028	561,100	-		561,100	-		561,100	533,045	28,055
28	Bressa North Village Square	2028	561,100	-		561,100	-		561,100	533,045	28,055
29	Village Squares (3)	2029-2031	1,803,300	-		1,803,300	-		1,803,300	1,713,135	90,165
30	Lisonally-Westdale Promenade	2026-2027	371,000	-		371,000	-		371,000	352,450	18,550
31	Shorewood Promenade - West	2022	266,000	-	50,000	216,000	-		216,000	205,200	10,800



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service Parks and Recreation Services

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share	Non-Residential Share
2022-2031									95%	5%	
Trails - North of Dundas											
32	NHS Trail Type A NOE	2022	400,800	-		400,800	-		400,800	380,760	20,040
33	NHS Trail Type A NOE	2023	1,855,600	-		1,855,600	-		1,855,600	1,762,820	92,780
34	NHS Trail Type A NOE	2024	1,643,800	-		1,643,800	-		1,643,800	1,561,610	82,190
35	NHS Trail Type A NOE	2025	461,500	-		461,500	-		461,500	438,425	23,075
36	NHS Trail Type A NOE	2026	261,500	-		261,500	-		261,500	248,425	13,075
37	NHS Trail Type A NOE	2027	261,500	-		261,500	-		261,500	248,425	13,075
38	NHS Trail Type A NOE	2028	261,500	-		261,500	-		261,500	248,425	13,075
39	NHS Trail Type A NOE	2029	261,500	-		261,500	-		261,500	248,425	13,075
40	NHS Trail Type A NOE	2030	261,500	-		261,500	-		261,500	248,425	13,075
41	NHS Trail Type A NOE	2031	261,500	-		261,500	-		261,500	248,425	13,075
42	NHS Trail Type A NOW	2022-2025	3,383,800	-		3,383,800	-		3,383,800	3,214,610	169,190
South of Dundas											
43	Memorial Park	2025	2,583,200	-	832,000	1,751,200	-		1,751,200	1,663,640	87,560
44	Bronte Green (Merton) Neigh. Park	2022-2023	2,125,000	-		2,125,000	-		2,125,000	2,018,750	106,250
45	Bronte Green (Merton) NHS Trails	2022-2023	1,758,000	-		1,758,000	-		1,758,000	1,670,100	87,900
46	Trafalgar Works Site	2023-2024	1,100,000	-		1,100,000	-		1,100,000	1,045,000	55,000
47	Reservoir Park	2025	156,000	-		156,000	-		156,000	148,200	7,800
48	Neighbourhood Park 11 - Reservoir Park	2023	2,811,000	-		2,811,000	-		2,811,000	2,670,450	140,550
49	Park Signs - New Growth	2022	16,000	-		16,000	-		16,000	15,200	800
50	Park Signs - New Growth	2024	16,000	-		16,000	-		16,000	15,200	800
51	Park Signs - New Growth	2026	16,000	-		16,000	-		16,000	15,200	800
52	Park Signs - New Growth	2028	16,000	-		16,000	-		16,000	15,200	800
53	Park Signs - New Growth	2030	16,000	-		16,000	-		16,000	15,200	800
54	Urban Squares	2023-2031	3,780,000	-		3,780,000	-		3,780,000	3,591,000	189,000
55	The Parkway - South	2029-2031	8,836,000	-		8,836,000	-		8,836,000	8,394,200	441,800
56	The Parkway - North	2031+	13,276,000	13,276,000		-	-		-	-	-
Trails - South of Dundas											
57	East 14 Mile Creek Trail	2022	862,100	-	78,000	784,100	-		784,100	744,895	39,205
58	Winston Park West Trail	2030	58,000	-		58,000	-		58,000	55,100	2,900



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service Parks and Recreation Services

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share	Non-Residential Share
	2022-2031										
	Parks Depots										
59	North Operations Depot (Phase 2) Land	2025	7,112,000	-		7,112,000	-		7,112,000	6,756,400	355,600
60	North Operations Depot - Phase 1 Completion	2027	1,471,900	-		1,471,900	-		1,471,900	1,398,305	73,595
61	North Operations Depot (Phase 2)	2025	336,000	-		336,000	-		336,000	319,200	16,800
62	North Operations Depot (Phase 2)	2026	2,265,100	-		2,265,100	-		2,265,100	2,151,845	113,255
63	North Operations Depot (Phase 2)	2027	2,426,000	-		2,426,000	-		2,426,000	2,304,700	121,300
	Parks Buildings										
60	Central Operations Depot	2029	293,400	-		293,400	29,300		264,100	250,895	13,205
61	Central Operations Depot	2030	1,948,400	-		1,948,400	194,800		1,753,600	1,665,920	87,680
62	Central Operations Depot	2031	2,075,400	-		2,075,400	207,500		1,867,900	1,774,505	93,395
	Parks Vehicles and Equipment										
63	Parks Vehicles and Equipment	2022	477,100	-		477,100	-		477,100	453,245	23,855
64	Parks Vehicles and Equipment	2023	855,100	-		855,100	-		855,100	812,345	42,755
65	Parks Vehicles and Equipment	2024	1,247,100	-		1,247,100	-		1,247,100	1,184,745	62,355
66	Parks Vehicles and Equipment	2025	574,000	-		574,000	-		574,000	545,300	28,700
67	Parks Vehicles and Equipment	2026	130,000	-		130,000	-		130,000	123,500	6,500
68	Parks Vehicles and Equipment	2027	277,100	-		277,100	-		277,100	263,245	13,855
69	Parks Vehicles and Equipment	2028	138,000	-		138,000	-		138,000	131,100	6,900
70	Parks Vehicles and Equipment	2029	236,000	-		236,000	-		236,000	224,200	11,800
71	Parks Vehicles and Equipment	2030	407,100	-		407,100	-		407,100	386,745	20,355
72	Parks Vehicles and Equipment	2031	546,000	-		546,000	-		546,000	518,700	27,300
	Recreation Facilities										
73	Renovation for multi use programming space (River Oaks) Conversion of a shooter pad	2022	300,000	-		300,000	125,000		175,000	166,250	8,750
74	North Park Recreation Centre - Land	2022	12,034,000	-		12,034,000	-		12,034,000	11,432,300	601,700
75	North Park Recreation Centre - Building And Furniture & Equipment	2022-2024	51,392,000	-	2,018,000	49,374,000	-		49,374,000	46,905,300	2,468,700
76	New Palermo Community Centre - Land	2022	7,215,000	-		7,215,000	-		7,215,000	6,854,250	360,750
77	New Palermo Community Centre - Building And Furniture & Equipment	2027-2029	12,936,100	-		12,936,100	-		12,936,100	12,289,295	646,805
78	Recreation Facility - Land	2031	5,014,000	-		5,014,000	-		5,014,000	4,763,300	250,700
79	Recreation Facility- Building And Furniture & Equipment	2031+	16,161,000	16,161,000		-	-		-	-	-



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service: Parks and Recreation Services

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share	Non-Residential Share
	2022-2031									95%	5%
	DEBT										
80	North Park Community Centre Financing Costs- Interest (Discounted)	2023-2033	2,312,125	-		2,312,125	-		2,312,125	2,196,519	115,606
81	Reserve Fund Adjustment	Reserve	7,085,946	-		7,085,946	-		7,085,946	6,731,649	354,297
	Total		316,389,471	93,575,700	3,953,000	218,860,771	556,600	656,000	217,648,171	206,765,762	10,882,409

Note: Other deductions represent Prior Year Approved Budgets.



5.2.5 Library Services

The Town currently operates its library services out of 10 locations providing a total of 109,001 sq.ft. in library space. Over the past 10 years, the average level of service was 0.53 sq.ft. of space per capita or an investment of \$440 per capita. Based on the service standard over the past 10 years, the Town would be eligible to collect a total of \$17,320,296 from D.C.s for library facilities.

The Town has a current inventory of library collection materials totaling 287,794 items that are available to the public. The collection includes various materials containing books, audio materials, electronic resources, multimedia platforms, etc., all of which have a total value of approximately \$14.1 million. Over the past 10 years, the average level of service is approximately 1.81 collection items per capita or an investment of \$73 per capita. Based on this service standard, the Town would be eligible to collect \$2,856,810 from D.C.s for library collection items (over the 10-year period).

Therefore, the total D.C.-eligible amount for library services is \$20,177,106.

To service the growth in the Town, three new library branches (Palermo, North Park, and Trafalgar Corridor North), as well as the associated materials, have been identified for inclusion in the D.C. Additionally, the Town estimates that it will incur future financing costs in relation to the North Park library. In total, the gross cost of these capital items equals \$75,029,137. Deductions in the amounts of \$5,239,900 and \$589,000 have been made to account for the benefit to existing development and prior year funding, respectively. An additional deduction of \$37,133,900 was also applied to recognize the portion of the capital works that will benefit development beyond the 2031 forecast period. Lastly, a deduction of \$11,236,942 was made to recognize the balance in the Town's library reserve funds. Therefore, the net growth-related capital cost to be included in the D.C. is \$20,829,395.

While library usage is predominately residential based, there is some use of the facilities by non-residential users, for the purpose of research. To acknowledge this use of the growth-related capital costs have been allocated 95% residential and 5% non-residential.



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Service: Library Services

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share	Non-Residential Share
	2022-2031									95%	5%
	New Branch Library - Palermo										
1	Land	2022	8,125,000	-		8,125,000	-		8,125,000	7,718,750	406,250
2	Building And Furniture & Equipment	2027	880,000	-		880,000	-		880,000	836,000	44,000
3	Building And Furniture & Equipment	2028	5,844,000	3,740,200		2,103,800	-		2,103,800	1,998,610	105,190
4	Building And Furniture & Equipment	2029	5,992,000	5,992,000		-	-		-	-	-
				-							
	New Branch Library - North Park										
5	Land	2022	3,009,000	-		3,009,000	-		3,009,000	2,858,550	150,450
6	Building And Furniture & Equipment	2022	14,306,000	-	589,000	13,717,000	4,148,700		9,568,300	9,089,885	478,415
7	Building And Furniture & Equipment	2023	1,324,900	-		1,324,900	384,200		940,700	893,665	47,035
8	Building And Furniture & Equipment	2024	19,200	-		19,200	5,600		13,600	12,920	680
	New Branch Library - Trafalgar Corridor North										
9	Land	2023	5,015,000	-		5,015,000	-		5,015,000	4,764,250	250,750
10	Building And Furniture & Equipment	2031	1,798,000	1,798,000		-	-		-	-	-
11	Building And Furniture & Equipment	2031+	24,641,000	24,641,000		-	-		-	-	-
	Materials										
12	New Branch Library (Palermo)	2028	962,700	962,700		-	-		-	-	-
13	New Branch Library - North Park	2024	2,418,700	-		2,418,700	701,400		1,717,300	1,631,435	85,865
	Future Financing										
14	North Park Library - Debt Interest (Discounted)	2023-2033	693,637	-		693,637	-		693,637	658,956	34,682
15	Reserve Fund Adjustment	Reserve	-	-		-	11,236,942		(11,236,942)	(10,675,095)	(561,847)
	Total		75,029,137	37,133,900	589,000	37,306,237	16,476,842	-	20,829,395	19,787,926	1,041,470

Note: Other deductions represent Prior Year Approved Budgets.



5.2.6 By-law Enforcement

Through discussions with Town staff, it was requested that by-law enforcement be included as part of this D.C. process. With the growth anticipated within the Town, staff have identified a need to purchase additional capital related to by-law enforcement in order to service the community. As such, the following section provides details to the service standards and capital program.

The Town currently operates its by-law enforcement services out of 3 locations providing a total of 6,985 sq.ft. in space. Over the past 10 years, the average level of service was 0.02 sq.ft. of space per capita or an investment of \$17 per capita. Based on the service standard over the past 10 years, the Town would be eligible to collect a total of \$680,362 from D.C.s for by-law enforcement facilities.

The Town has a current inventory of 13 vehicles and 17 pieces of equipment, all of which have a total value of approximately \$540,000. Over the past 10 years, the average level of service is approximately 0.2 per 1,000 capita or an investment of \$3 per capita. Based on this service standard, the Town would be eligible to collect \$113,722 from D.C.s for by-law enforcement vehicles.

Therefore, the total D.C.-eligible amount for by-law enforcement is \$794,084.

Based on growth-related needs, a need for eight new vehicles and three radios have been identified to service development over the forecast period. These items total \$289,400 and have been included in the D.C. calculations.

These costs have been allocated 68% residential and 32% non-residential based on the incremental growth in population to employment for the 10-year forecast period.



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville

Service: Provincial Offences Act including By-law Enforcement - Facilities, Vehicles & Equipment

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
							Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share	Non-Residential Share
	2022-2031									68%	32%
1	Municipal Enforcement Vehicles (5)	2022	170,000	-		170,000	-		170,000	115,600	54,400
2	Municipal Enforcement Vehicles (3)	2023-2030	102,000	-		102,000	-		102,000	69,360	32,640
3	Municipal Enforcement Equipment (3)	2022-2030	17,400	-		17,400	-		17,400	11,832	5,568
	Total		289,400	-	-	289,400	-	-	289,400	196,792	92,608



5.2.7 Growth Studies

The D.C.A. permits the inclusion of studies undertaken to facilitate the completion of the Town's capital works program. As discussed in section 4.7, these studies have been allocated as a class of service based on each service to which the study relates.

For planning related studies (i.e., Official Plan updates, urban design guidelines, etc.), a deduction of 10% has been applied to recognize the extent to which the studies relate to non-D.C.-eligible services. All planning studies have been allocated to the class of services in the following manner:

- Services Related to a Highway – 50%
- Fire Protection Services – 15%
- Transit Services – 10%
- Library Services – 5%
- Parks and Recreation Services – 15%
- By-law Enforcement – 5%

In addition, the capital costs of D.C. studies have been allocated across the different services based on the proportion of the total net growth-related capital costs. The following provides a breakdown of the allocation of D.C. study updates to each service:

- Services Related to a Highway – 56.4%
- Fire Protection Services – 3.9%
- Transit Services – 2.2%
- Library Services – 3.3%
- Parks and Recreation Services – 34.1%
- By-law Enforcement – 0.1%

The remainder of the growth studies identified are as follows:

- Transportation Master Plan;
- Fire Master Plan;
- Parks and Recreation Master Plan;
- Parks and Open Space Strategy;
- Transit Service Plans;
- Library Master Plans;



- Municipal Enforcement by-law updates;
- By-law enforcement Master Plan; and
- Creek Erosion Study.

The total cost of these studies is \$6,456,600. In addition, the reserve fund deficit of \$3,328,948 has also been included for recovery, for a total gross cost of \$9,785,548. A deduction of \$334,800 was made to recognize the benefit to existing development. Furthermore, a deduction of \$177,500 has been made to recognize the portion of planning studies related to D.C.-ineligible services. The resultant net growth-related capital cost of \$9,273,248 has been included in the D.C. calculation.

These costs have been allocated 68% residential and 32% non-residential based on the incremental growth in population to employment for the 10-year forecast period.



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Class of Service: Growth Studies

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Service to Which Project Relates	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions (to recognize benefit to non-D.C. services)	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
								Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
	2022-2031											
1	Fire Master Plan	2022	Fire Protection Services	25,000	-		25,000	-		25,000	17,000	8,000
2	Fire Master Plan	2026	Fire Protection Services	101,000	-		101,000	-		101,000	68,680	32,320
3	Fire Master Plan	2031	Fire Protection Services	101,000	-		101,000	-		101,000	68,680	32,320
4	Transit Service Plan	2023	Transit Services	302,000	-		302,000	-		302,000	205,360	96,640
5	Transit Service Plan	2028	Transit Services	302,000	-		302,000	-		302,000	205,360	96,640
6	Parks and Recreation Master Plan Update	2022	Parks and Recreation Services	275,000	-		275,000	-		275,000	187,000	88,000
7	Parks and Recreation Master Plan Update	2027	Parks and Recreation Services	275,000	-		275,000	-		275,000	187,000	88,000
8	Library Master Plan	2022	Library Services	75,000	-		75,000	-		75,000	51,000	24,000
9	Library Master Plan Update	2027	Library Services	75,000	-		75,000	-		75,000	51,000	24,000
10A	Official Plan/Provincial Plan Conformity Review	2022	Services Related to a Highway	175,000	-	17,500	157,500	-		157,500	107,100	50,400
10B	Official Plan/Provincial Plan Conformity Review	2022	Fire Protection Services	52,500	-	5,250	47,250	-		47,250	32,130	15,120
10C	Official Plan/Provincial Plan Conformity Review	2022	Transit Services	35,000	-	3,500	31,500	-		31,500	21,420	10,080
10D	Official Plan/Provincial Plan Conformity Review	2022	Library Services	17,500	-	1,750	15,750	-		15,750	10,710	5,040
10E	Official Plan/Provincial Plan Conformity Review	2022	Parks and Recreation Services	52,500	-	5,250	47,250	-		47,250	32,130	15,120
10F	Official Plan/Provincial Plan Conformity Review	2022	P.O.A. including By-law Enforcement Services	17,500	-	1,750	15,750	-		15,750	10,710	5,040
	Subtotal Official Plan/Provincial Plan Conformity Review			350,000	-	35,000	315,000	-		315,000	214,200	100,800
11A	Official Plan/Provincial Plan Conformity Review	2023	Services Related to a Highway	100,000	-	10,000	90,000	-		90,000	61,200	28,800
11B	Official Plan/Provincial Plan Conformity Review	2023	Fire Protection Services	30,000	-	3,000	27,000	-		27,000	18,360	8,640
11C	Official Plan/Provincial Plan Conformity Review	2023	Transit Services	20,000	-	2,000	18,000	-		18,000	12,240	5,760
11D	Official Plan/Provincial Plan Conformity Review	2023	Library Services	10,000	-	1,000	9,000	-		9,000	6,120	2,880
11E	Official Plan/Provincial Plan Conformity Review	2023	Parks and Recreation Services	30,000	-	3,000	27,000	-		27,000	18,360	8,640
11F	Official Plan/Provincial Plan Conformity Review	2023	P.O.A. including By-law Enforcement Services	10,000	-	1,000	9,000	-		9,000	6,120	2,880
	Subtotal Official Plan/Provincial Plan Conformity Review			200,000	-	20,000	180,000	-		180,000	122,400	57,600



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Class of Service: Growth Studies

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Service to Which Project Relates	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions (to recognize benefit to non-D.C. services)	Net Capital Cost	Benefit to Existing Development	Less:		Potential D.C. Recoverable Cost		
									Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%	
2022-2031													
12A	Official Plan/Provincial Plan Conformity Review	2028	Services Related to a Highway	200,000	-	20,000	180,000	-			180,000	122,400	57,600
12B	Official Plan/Provincial Plan Conformity Review	2028	Fire Protection Services	60,000	-	6,000	54,000	-			54,000	36,720	17,280
12C	Official Plan/Provincial Plan Conformity Review	2028	Transit Services	40,000	-	4,000	36,000	-			36,000	24,480	11,520
12D	Official Plan/Provincial Plan Conformity Review	2028	Library Services	20,000	-	2,000	18,000	-			18,000	12,240	5,760
12E	Official Plan/Provincial Plan Conformity Review	2028	Parks and Recreation Services	60,000	-	6,000	54,000	-			54,000	36,720	17,280
12F	Official Plan/Provincial Plan Conformity Review	2028	P.O.A. including By-law Enforcement Services	20,000	-	2,000	18,000	-			18,000	12,240	5,760
	Subtotal Official Plan/Provincial Plan Conformity Review			400,000	-	40,000	360,000	-			360,000	244,800	115,200
13A	Urban Design Guidelines	2022	Services Related to a Highway	25,000	-	2,500	22,500	-			22,500	15,300	7,200
13B	Urban Design Guidelines	2022	Fire Protection Services	7,500	-	750	6,750	-			6,750	4,590	2,160
13C	Urban Design Guidelines	2022	Transit Services	5,000	-	500	4,500	-			4,500	3,060	1,440
13D	Urban Design Guidelines	2022	Library Services	2,500	-	250	2,250	-			2,250	1,530	720
13E	Urban Design Guidelines	2022	Parks and Recreation Services	7,500	-	750	6,750	-			6,750	4,590	2,160
13F	Urban Design Guidelines	2022	P.O.A. including By-law Enforcement Services	2,500	-	250	2,250	-			2,250	1,530	720
	Subtotal Urban Design Guidelines			50,000	-	5,000	45,000	-			45,000	30,600	14,400
14A	Urban Design Guidelines	2023	Services Related to a Highway	50,000	-	5,000	45,000	-			45,000	30,600	14,400
14B	Urban Design Guidelines	2023	Fire Protection Services	15,000	-	1,500	13,500	-			13,500	9,180	4,320
14C	Urban Design Guidelines	2023	Transit Services	10,000	-	1,000	9,000	-			9,000	6,120	2,880
14D	Urban Design Guidelines	2023	Library Services	5,000	-	500	4,500	-			4,500	3,060	1,440
14E	Urban Design Guidelines	2023	Parks and Recreation Services	15,000	-	1,500	13,500	-			13,500	9,180	4,320
14F	Urban Design Guidelines	2023	P.O.A. including By-law Enforcement Services	5,000	-	500	4,500	-			4,500	3,060	1,440
	Subtotal Urban Design Guidelines			100,000	-	10,000	90,000	-			90,000	61,200	28,800
15A	Urban Design Guidelines	2027	Services Related to a Highway	50,000	-	5,000	45,000	-			45,000	30,600	14,400
15B	Urban Design Guidelines	2027	Fire Protection Services	15,000	-	1,500	13,500	-			13,500	9,180	4,320
15C	Urban Design Guidelines	2027	Transit Services	10,000	-	1,000	9,000	-			9,000	6,120	2,880
15D	Urban Design Guidelines	2027	Library Services	5,000	-	500	4,500	-			4,500	3,060	1,440
15E	Urban Design Guidelines	2027	Parks and Recreation Services	15,000	-	1,500	13,500	-			13,500	9,180	4,320
15F	Urban Design Guidelines	2027	P.O.A. including By-law Enforcement Services	5,000	-	500	4,500	-			4,500	3,060	1,440
	Subtotal Urban Design Guidelines			100,000	-	10,000	90,000	-			90,000	61,200	28,800



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Class of Service: Growth Studies

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Service to Which Project Relates	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions (to recognize benefit to non-D.C. services)	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
								Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
2022-2031												
16A	Urban Design Guidelines	2028	Services Related to a Highway	50,000	-	5,000	45,000	-		45,000	30,600	14,400
16B	Urban Design Guidelines	2028	Fire Protection Services	15,000	-	1,500	13,500	-		13,500	9,180	4,320
16C	Urban Design Guidelines	2028	Transit Services	10,000	-	1,000	9,000	-		9,000	6,120	2,880
16D	Urban Design Guidelines	2028	Library Services	5,000	-	500	4,500	-		4,500	3,060	1,440
16E	Urban Design Guidelines	2028	Parks and Recreation Services	15,000	-	1,500	13,500	-		13,500	9,180	4,320
16F	Urban Design Guidelines	2028	P.O.A. including By-law Enforcement Services	5,000	-	500	4,500	-		4,500	3,060	1,440
	Subtotal Urban Design Guidelines			100,000	-	10,000	90,000	-		90,000	61,200	28,800
17A	Special Planning Studies	2022-2031	Services Related to a Highway	237,500	-	23,750	213,750	-		213,750	145,350	68,400
17B	Special Planning Studies	2022-2031	Fire Protection Services	71,250	-	7,125	64,125	-		64,125	43,605	20,520
17C	Special Planning Studies	2022-2031	Transit Services	47,500	-	4,750	42,750	-		42,750	29,070	13,680
17D	Special Planning Studies	2022-2031	Library Services	23,750	-	2,375	21,375	-		21,375	14,535	6,840
17E	Special Planning Studies	2022-2031	Parks and Recreation Services	71,250	-	7,125	64,125	-		64,125	43,605	20,520
17F	Special Planning Studies	2022-2031	P.O.A. including By-law Enforcement Services	23,750	-	2,375	21,375	-		21,375	14,535	6,840
	Subtotal Special Planning Studies			475,000	-	47,500	427,500	-		427,500	290,700	136,800
18A	DC Study	2022	Services Related to a Highway	112,860	-		112,860	-		112,860	76,745	36,115
18B	DC Study	2022	Fire Protection Services	7,819	-		7,819	-		7,819	5,317	2,502
18C	DC Study	2022	Transit Services	4,393	-		4,393	-		4,393	2,987	1,406
18D	DC Study	2022	Library Services	6,536	-		6,536	-		6,536	4,445	2,092
18E	DC Study	2022	Parks and Recreation Services	68,300	-		68,300	-		68,300	46,444	21,856
18F	DC Study	2022	P.O.A. including By-law Enforcement Services	91	-		91	-		91	62	29
	Subtotal DC Study			200,000	-		200,000	-		200,000	136,000	64,000
19A	DC Study	2024	Services Related to a Highway	282,151	-		282,151	-		282,151	191,862	90,288
19B	DC Study	2024	Fire Protection Services	19,549	-		19,549	-		19,549	13,293	6,256
19C	DC Study	2024	Transit Services	10,983	-		10,983	-		10,983	7,469	3,515
19D	DC Study	2024	Library Services	16,341	-		16,341	-		16,341	11,112	5,229
19E	DC Study	2024	Parks and Recreation Services	170,749	-		170,749	-		170,749	116,110	54,640
19F	DC Study	2024	P.O.A. including By-law Enforcement Services	227	-		227	-		227	154	73
	Subtotal DC Study			500,000	-		500,000	-		500,000	340,000	160,000
20A	DC Study	2029	Services Related to a Highway	197,505	-		197,505	-		197,505	134,304	63,202
20B	DC Study	2029	Fire Protection Services	13,684	-		13,684	-		13,684	9,305	4,379
20C	DC Study	2029	Transit Services	7,688	-		7,688	-		7,688	5,228	2,460
20D	DC Study	2029	Library Services	11,439	-		11,439	-		11,439	7,778	3,660
20E	DC Study	2029	Parks and Recreation Services	119,525	-		119,525	-		119,525	81,277	38,248
20F	DC Study	2029	P.O.A. including By-law Enforcement Services	159	-		159	-		159	108	51
	Subtotal DC Study			350,000	-		350,000	-		350,000	238,000	112,000



Infrastructure Costs Included in the Development Charges Calculation

Town of Oakville
Class of Service: Growth Studies

Prj.No	Increased Service Needs Attributable to Anticipated Development	Timing (year)	Service to Which Project Relates	Gross Capital Cost Estimate (2022\$)	Post Period Benefit	Other Deductions (to recognize benefit to non-D.C. services)	Net Capital Cost	Less:		Potential D.C. Recoverable Cost		
								Benefit to Existing Development	Grants, Subsidies and Other Contributions Attributable to New Development	Total	Residential Share 68%	Non-Residential Share 32%
	2022-2031											
21	Parks and Open Space Strategy	2027	Parks and Recreation Services	150,000	-		150,000	-		150,000	102,000	48,000
22	Municipal enforcement (POA) by-laws review and update	2023	P.O.A. including By-law Enforcement Services	146,800	-		146,800	117,400		29,400	19,992	9,408
23	Municipal enforcement (POA) by-laws review and update	2028	P.O.A. including By-law Enforcement Services	146,800	-		146,800	117,400		29,400	19,992	9,408
24	By-law Enforcement Master Plan	2022	P.O.A. including By-law Enforcement Services	50,000	-		50,000	-		50,000	34,000	16,000
25	Transportation Master Plan Studies	2022	Services Related to a Highway	1,407,000	-		1,407,000	-		1,407,000	956,760	450,240
26	Creek Erosion Study	2023	Stormwater	200,000	-		200,000	100,000		100,000	68,000	32,000
27	Reserve Fund Adjustment	Reserve		3,328,948	-		3,328,948	-		3,328,948	2,263,685	1,065,263
	Total			9,785,548	-	177,500	9,608,048	334,800	-	9,273,248	6,305,809	2,967,439



Chapter 6

D.C. Calculations



6. D.C. Calculations

Table 6-1 calculates the proposed uniform D.C. to be imposed on anticipated development in Oakville for Town-wide services over a 10-year planning horizon.

The calculation for residential development is generated on a per capita basis and is based upon five forms of housing types (singles and semi-detached, multiples, apartments 2+ bedrooms, apartments bachelor and 1 bedroom, and special care/special dwellings). The non-residential D.C. is calculated on a per sq.ft. of gross floor area basis for all types of non-residential development.

The D.C.-eligible costs for each service component were developed in Chapter 5 for all Town services and classes of services, based on their proposed capital programs.

For the residential calculations, the total cost is divided by the “gross” (new resident) population to determine the per capita amount. The eligible-D.C. cost calculations set out in Chapter 5 are based on the net anticipated population increase (the forecast new unit population less the anticipated decline in existing units). The cost per capita is then multiplied by the average occupancy of the new units (Appendix A, Schedule 5) to calculate the charge in Table 6-1.

With respect to non-residential development, the total costs in the uniform charge allocated to non-residential development (based on need for service) have been divided by the anticipated development over the planning period to calculate a cost per sq.ft. of G.F.A.

Table 6-2 summarizes the total D.C. that is applicable for Town-wide services and Table 6-3 summarizes the gross capital expenditures and sources of revenue for works to be undertaken during the five-year life of the by-law.



Table 6-1
Town of Oakville
Development Charge Calculation
Town-wide Services and Classes of Services
2022 to 2031

SERVICE/CLASS	2022\$ D.C.-Eligible Cost		2022\$ D.C.-Eligible Cost	
	Residential	Non-Residential	S.D.U.	per sq.ft.
	\$	\$	\$	\$
1. <u>Services Related to a Highway</u>				
1.1 Roads	217,521,094	102,362,868	19,561	8.97
1.2 Public Works (Facilities and Fleet)	27,039,316	12,724,384	2,432	1.11
	244,560,410	115,087,252	21,993	10.08
2. <u>Fire Protection Services</u>				
2.1 Fire facilities, vehicles & equipment	16,944,109	7,973,698	1,524	0.70
	16,944,109	7,973,698	1,524	0.70
3. <u>Transit Services</u>				
3.1 Transit facilities, vehicles and other infrastructure	9,520,096	4,480,045	856	0.39
	9,520,096	4,480,045	856	0.39
4. <u>Parks and Recreation Services</u>				
4.1 Park development, amenities, trails and recreation facilities	206,765,762	10,882,409	18,593	0.96
	206,765,762	10,882,409	18,593	0.96
5. <u>Library Services</u>				
5.1 Library facilities and materials	19,787,926	1,041,470	1,779	0.09
	19,787,926	1,041,470	1,779	0.09
6. <u>Growth Studies</u>				
6.1 Services Related to a Highway	2,986,679	1,405,496	269	0.12
6.2 Fire Protection Services	541,860	254,993	49	0.02
6.3 Transit Services	839,793	395,197	76	0.03
6.4 Library Services	281,980	132,696	25	0.01
6.5 Parks and Recreation Services	1,385,609	652,051	125	0.06
6.6 Stormwater	68,000	32,000	6	-
6.7 P.O.A. including By-law Enforcement Services	201,888	95,006	18	0.01
	6,305,809	2,967,439	568	0.25
7. <u>By-law Enforcement</u>				
7.1 Facilities, vehicles and equipment	196,792	92,608	18	0.01
	196,792	92,608	18	0.01
TOTAL	\$504,080,904	\$142,524,921	\$45,331	\$12.48
D.C.-Eligible Capital Cost	\$504,080,904	\$142,524,921		
2031 Gross Population/GFA Growth (sq.ft.)	40,966	11,428,100		
Cost Per Capita/Non-Residential GFA (sq.ft.)	\$12,304.86	\$12.48		
By Residential Unit Type	P.P.U.			
Single and Semi-Detached Dwelling	3.684	\$45,331		
Multiples	2.727	\$33,555		
Apartments - 2 Bedrooms +	1.849	\$22,752		
Apartments - Bachelor and 1 Bedroom	1.394	\$17,153		
Special Care/Special Dwelling Units	1.100	\$13,535		



Table 6-2
Town of Oakville
Development Charge Calculation
Total All Services and Classes of Services

	2022\$ D.C.-Eligible Cost		2022\$ D.C.-Eligible Cost	
	Residential	Non-Residential	S.D.U.	per sq.ft.
	\$	\$	\$	\$
Town-wide Services/Classes 2031	504,080,904	142,524,921	45,331	12.48
TOTAL	504,080,904	142,524,921	45,331	12.48



**Table 6-3
Town of Oakville
Gross Expenditure and Sources of Revenue Summary
For Costs to be Incurred Over the Life of the By-law**

Service/Class	Total Gross Cost	Sources of Financing					
		Tax Base or Other Non-D.C. Source			Post D.C. Period Benefit	D.C. Reserve Fund	
		Other Deductions	Benefit to Existing	Other Funding		Residential	Non-Residential
1. Services Related to a Highway							
1.1 Roads	376,956,034	22,648,867	69,227,666	26,958,619	0	175,522,200	82,598,682
1.2 Public Works (Facilities and Fleet)	21,513,950	0	0	0	0	14,629,486	6,884,464
2. Fire Protection Services							
2.1 Fire facilities, vehicles & equipment	14,872,100	0	5,960,300	0	0	6,060,024	2,851,776
3. Transit Services							
3.1 Transit facilities, vehicles and other infrastructure	14,698,000	0	8,134,650	4,073,500	878,300	1,095,854	515,696
4. Parks and Recreation Services							
4.1 Park development, amenities, trails and recreation facilities	153,988,573	3,953,000	125,000	656,000	0	141,791,844	7,462,729
5. Library Services							
5.1 Library facilities and materials	34,470,032	589,000	5,239,900	0	0	27,209,075	1,432,057
6. Growth Studies							
6.1 Services Related to a Highway	2,270,761	46,875	0	0	0	1,512,242	711,644
6.2 Fire Protection Services	293,993	14,063	0	0	0	190,353	89,578
6.3 Transit Services	411,127	9,375	0	0	0	273,191	128,561
6.4 Library Services	144,753	4,688	0	0	0	95,244	44,821
6.5 Parks and Recreation Services	654,674	14,063	0	0	0	435,616	204,996
6.6 Stormwater	200,000	0	100,000	0	0	68,000	32,000
6.7 P.O.A. including By-law Enforcement Services	243,993	4,688	117,400	0	0	82,896	39,010
7. By-law Enforcement							
7.1 Facilities, vehicles and equipment	230,667	0	0	0	0	156,853	73,813
Total Expenditures & Revenues	\$620,948,655	\$27,284,617	\$88,904,916	\$31,688,119	\$878,300	\$369,122,878	\$103,069,825

Note: Other deductions represent Prior Year Approved Budgets or adjustments to recognize the benefit to non-D.C. services.



Chapter 7

D.C. Policy Recommendations and D.C. By-law Rules



7. D.C. Policy Recommendations and D.C. By-law Rules

7.1 Introduction

Subsection 5 (1) 9 states that rules must be developed:

“to determine if a development charge is payable in any particular case and to determine the amount of the charge, subject to the limitations set out in subsection (6).”

Paragraph 10 of the section goes on to state that the rules may provide for exemptions, phasing in and/or indexing of D.C.s.

Subsection 5 (6) establishes the following restrictions on the rules:

- the total of all D.C.s that would be imposed on anticipated development must not exceed the capital costs determined under subsection 5 (1) 2-7 for all services involved;
- if the rules expressly identify a type of development, they must not provide for it to pay D.C.s that exceed the capital costs that arise from the increase in the need for service for that type of development; however, this requirement does not relate to any particular development; and
- if the rules provide for a type of development to have a lower D.C. than is allowed, the rules for determining D.C.s may not provide for any resulting shortfall to be made up via other development.

With respect to “the rules,” section 6 states that a D.C. by-law must expressly address the matters referred to above re subsection 5 (1) paragraphs 9 and 10, as well as how the rules apply to the redevelopment of land.

The rules provided are based on the Town’s existing policies; with consideration for the changes to the D.C.A. resulting from Bills 108, 197, and 213. There are items under consideration at this time, however, and these may be refined prior to adoption of the by-law.



7.2 D.C. By-law Structure

It is recommended that:

- classes of services be established for growth studies;
- a reserve fund be established for By-law Enforcement services;
- the Town use a uniform Town-wide D.C. calculation for all services and classes of services; and
- one Town-wide D.C. by-law be used for all services and classes of services referenced above.

7.3 D.C. By-law Rules

The following subsections set out the recommended rules governing the calculation, payment and collection of D.C.s in accordance with section 6 of the D.C.A.

It is recommended that the following sections provide the basis for the D.C.s.:

7.3.1 *Payment in any Particular Case*

In accordance with the D.C.A., subsection 2 (2), a D.C. be calculated, payable, and collected where the development requires one or more of the following:

- (a) “the passing of a zoning by-law or of an amendment to a zoning by-law under section 34 of the *Planning Act*;
- (b) the approval of a minor variance under section 45 of the *Planning Act*;
- (c) a conveyance of land to which a by-law passed under subsection 50 (7) of the *Planning Act* applies;
- (d) the approval of a plan of subdivision under section 51 of the *Planning Act*;
- (e) a consent under section 53 of the *Planning Act*;
- (f) the approval of a description under section 9 of the *Condominium Act, 1998*; or



- (g) the issuing of a permit under the *Building Code Act, 1992* in relation to a building or structure.”

7.3.2 Determination of the Amount of the Charge

The following conventions be adopted:

1. Costs allocated to residential uses will be assigned to different types of residential units based on the average occupancy for each housing type constructed during the previous decade. Costs allocated to non-residential uses will be assigned based on the amount of square feet of G.F.A. constructed for eligible uses.
2. Costs allocated to residential and non-residential uses are based upon a number of conventions, as may be suited to each municipal circumstance, e.g.:
 - for Services Related to a Highway, Fire Protection Services, Transit Services, growth studies and *Provincial Offences Act*, the costs have been based on a population to employment growth ratio (68%/32%) for residential and non-residential, respectively) over the ten-year forecast period; and
 - for Parks & Recreation and Library Services, a 5% non-residential attribution has been made to recognize use by the non-residential sector.

7.3.3 Application to Redevelopment of Land (Demolition and Conversion)

If a development involves the demolition of and replacement of a building or structure on the same site, or the conversion from one principal use to another, the developer shall be allowed a credit equivalent to:

- 1) the number of dwelling units demolished/converted multiplied by the applicable residential development charge in place at the time the development charge is payable; and/or
- 2) the gross floor area of the building demolished/converted multiplied by the current non-residential development charge in place at the time the development charge is payable.



The demolition credit is allowed only if the land was improved by occupied structures, and if the demolition permit related to the site was issued less than five years prior to the issuance of a building permit. If a development or redevelopment involves the demolition of and replacement of a residential building or structure, a credit shall be allowed equivalent to the number of dwelling units demolished multiplied by the applicable residential development charge in place at the time the development charge is calculated. If a development or redevelopment involves the demolition of and replacement of a non-residential building or structure, a credit shall be allowed equivalent to the gross floor area demolished multiplied by the applicable non-residential development charge in place at the time the development charge is calculated. In no case, can the credit exceed the amount of development charges that would otherwise be payable.

7.3.4 Exemptions (full or partial)

a) Statutory exemptions

- industrial building additions of up to and including 50% of the existing G.F.A. (defined in O. Reg. 82/98, section 1) of the building; for industrial building additions that exceed 50% of the existing G.F.A., only the portion of the addition in excess of 50% is subject to D.C.s (subsection 4 (3) of the D.C.A.);
- buildings or structures owned by and used for the purposes of any municipality, local board, or Board of Education (section 3);
- residential development in existing buildings: development that results only in the enlargement of an existing dwelling unit, or that results only in the creation of up to two additional dwelling units (based on prescribed limits set out in section 2 of O. Reg. 82/98);
- residential development in new dwellings: development that includes the creation of up to two detached dwelling units (based on prescribed limits set out in section 2 of O. Reg. 82/98); and
- a university in Ontario that receives direct, regular, and ongoing operating funding from the Government of Ontario.

b) Non-statutory exemptions

- a non-residential farm building;



- a part of a building or structure that is used as a public hospital under the Public Hospital Act;
- a publicly-funded university, community college or a college of applied arts and technology established under the Ontario Colleges of Applied Art and Technology Act, 2002, S.O. 2002, c.8, Schedule F, as amended;
- a provincial or federal crown agency;
- buildings or structures owned and used for the purposes of a conservation authority, unless such buildings are used primarily for or in connection with (i) recreational purposes for which the conservation authority charges admission and/or fees, or (ii) any commercial purposes;
- the gross floor area of the area of worship within a place of worship;
- non-residential (non-retail development or use) – the land area includes that land area of the parking required for the building, if on a separate lot,
 - for the portion of the total floor area of such development that is less than or equal to 2.0 times the area of the lot, the full charge applies;
 - for the portion of the total floor area of such development that is greater than 2.0 times the area of the lot, fifty percent of the charge applies;
- total floor area within non-residential buildings or structures used solely for the purposes of a non-profit, licensed day nursery for the exclusive use by children of the employees of the owner, provided that the day nursery is owned and operated by the owner and located upon the lands used by the owner's primary non-residential use or non-residentially zoned lands owned by the owner immediately abutting the lands used by the owner for its primary non-residential use; and
- a temporary building or structure, subject to certain criteria.

c) Proposed non-statutory exemptions for Council's Consideration:

- Modify the current industrial exemption to allow an accessory building or structure that is incidental or subordinate in purpose to the existing industrial use an exemption of up to 278.7 sq.m. (3,000 sq.ft.), provided that the expansion does not exceed the mandatory exemption.



7.3.5 Phasing in

No provisions for phasing in the D.C. are provided in the D.C. by-law.

7.3.6 Timing of Collection

The D.C.s for all services and classes are payable upon issuance of a building permit for each dwelling unit, building, or structure, subject to early or late payment agreements entered into by the Town and an owner under section 27 of the D.C.A.

Commencing January 1, 2020, rental housing and institutional developments will pay D.C.s in six equal annual payments commencing at occupancy. Non-profit housing developments will pay D.C.s in 21 equal annual payments. Moreover, the D.C. amount for all developments occurring within 2 years of a Site Plan or Zoning By-law Amendment planning approval (for applications submitted after January 1, 2020), shall be determined based on the D.C. in effect on the day of the applicable Site Plan or Zoning By-law Amendment application.

Instalment payments and payments determined at the time of Site Plan or Zoning By-law Amendment application are subject to annual interest charges calculated based on the Town's Development Charges Interest Policy (F-FPC-007), as may be amended from time to time.

7.3.7 Indexing

Indexing of the D.C.s shall be implemented on a mandatory basis annually commencing on April 1, 2023, and each anniversary date thereafter, in accordance with the Statistics Canada Quarterly, Non-Residential Building "Construction Price Statistics" (Table 18-10-0135-01)^[1] for the most recent year-over-year.

^[1] O. Reg. 82/98 referenced "The Statistics Canada Quarterly, Construction Price Statistics, catalogue number 62-007" as the index source. Since implementation, Statistics Canada has modified this index twice and the above-noted index is the most current. The draft by-law provided herein refers to O. Reg. 82/98 to ensure traceability should this index continue to be modified over time.



7.3.8 The Applicable Areas

The charges developed herein provide for a uniform charge to all lands within the Town of Oakville.

7.4 Other D.C. By-law Provisions

It is recommended that:

7.4.1 Categories of Services/Classes of Services for Reserve Fund and Credit Purposes

The Town's D.C. collections are currently reserved in seven separate reserve funds: services related to a highway, transit, fire protection services, municipal parking services, parks & recreation, library, and general government (studies). Appendix D outlines the reserve fund policies that the Town is required to follow as per the D.C.A.

It is recommended:

- that the Town rename the General Government reserve fund to “Growth Studies” related to the classes of services required under the D.C.A., as amended;
- that the Town address the deficit balance in the municipal parking reserve fund as it is no longer considered an eligible service under the D.C.A., as amended.

Appendix D outlines the reserve fund policies that the Town is required to follow as per the D.C.A.

7.4.2 By-law In-force Date

A by-law under the D.C.A. comes into force on the day after which the by-law is passed by Council or on a date specified by Council.

7.4.3 Minimum Interest Rate Paid on Refunds and Charged for Inter-Reserve Fund Borrowing

The minimum interest rate is the Bank of Canada rate on the day on which the by-law comes into force (as per section 11 of O. Reg. 82/98).



7.4.4 Area Rating

As noted earlier, the D.C.A. requires that Council must consider the use of area specific charges:

1. Subsection 2 (9) of the D.C.A. now requires a municipality to implement area-specific D.C.s for either specific services which are prescribed and/or for specific municipalities which are to be regulated (note that at this time, no municipalities or services are prescribed by the regulations).
2. Subsection 10 (2) c.1 of the D.C.A. requires that “the development charges background study shall include consideration of the use of more than one development charge by-law to reflect different needs for services in different areas.”

In regard to the first item, there are no services or specific municipalities identified in the regulations which must be area rated. The second item requires Council to consider the use of area rating.

At present, the Town’s by-law does not provide for any services on an area-specific basis. All Town services are recovered based on a uniform, Town-wide basis. There have been several reasons why area-specific charges for these services have not been imposed:

1. All Town services, except for Transit, require that the average 10-year service standard be calculated. This average service standard multiplied by growth in the Town, establishes an upper ceiling on the amount of funds which can be collected from all developing landowners. Section 4 (4) of O. Reg. 82/98 provides that “if a development charge by-law applies to a part of the municipality, the level of service and average level of service cannot exceed that which would be determined if the by-law applied to the whole municipality.” Put in layman terms, the average service standard multiplied by the growth within the specific area, would establish an area specific ceiling which would significantly reduce the total revenue recoverable for the Town hence potentially resulting in D.C. revenue shortfalls and impacts on property taxes.
2. Extending on item 1, attempting to impose an area charge potentially causes equity issues in transitioning from a municipal-wide approach to an area specific



approach. For example, if all services were now built (and funded) within area A (which is 75% built out) and this was funded with some revenues from areas B and C, moving to an area rating approach would see Area A contribute no funds to the costs of services in Areas B & C. The development charges would be lower in Area A (as all services are now funded) and higher in B and C. As well, funding shortfalls may then potentially encourage the municipality to provide less services to B and C due to reduced revenue.

3. Many services which are provided (roads, parks, recreation facilities, library) are not restricted to one specific area and are often used by all residents. For example, arenas located in different parts of the Town will be used by residents from all areas depending on the programming of the facility (i.e. a public skate is available each night, but at a different arena; hence usage of any one facility at any given time is based on programming availability).

For the reasons noted above, it is recommended that Council continue the approach of providing all services/classes of services on a uniform Town-wide basis.

7.5 Other Recommendations

It is recommended that Council:

“Whenever appropriate, request that grants, subsidies and other contributions be clearly designated by the donor as being to the benefit of existing development or new development, as applicable;”

“Adopt the assumptions contained herein as an ‘anticipation’ with respect to capital grants, subsidies and other contributions;”

“Classes of services be established for growth studies;”

“Continue the D.C. approach to calculate the charges on a uniform Town-wide basis for all services/classes of services;”

“Approve the capital project listing set out in Chapter 5 of the D.C. Background Study dated May 13, 2022, subject to further annual review during the capital budget process;”



“Approve the D.C.s Background Study dated May 13, 2022, as amended (if applicable);”

“Determine that no further public meeting is required;” and

“Approve the D.C. By-law as set out in Appendix G.”



Chapter 8

By-law Implementation



8. By-law Implementation

8.1 Public Consultation Process

8.1.1 Introduction

This chapter addresses the mandatory, formal public consultation process (subsection 8.1.2), as well as the optional, informal consultation process (subsection 8.1.3). The latter is designed to seek the co-operation and participation of those involved, in order to produce the most suitable policy. Subsection 8.2 addresses the anticipated impact of the D.C. on development from a generic viewpoint.

8.1.2 Public Meeting of Council

Section 12 of the D.C.A. indicates that before passing a D.C. by-law, Council must hold at least one public meeting, giving at least 20 clear days' notice thereof, in accordance with the regulation. Council must also ensure that the proposed by-law and background report are made available to the public at least two weeks prior to the (first) meeting.

Any person who attends such a meeting may make representations related to the proposed by-law.

If a proposed by-law is changed following such a meeting, Council must determine whether a further meeting (under this section) is necessary (i.e., if the proposed by-law which is proposed for adoption has been changed in any respect, Council should formally consider whether an additional public meeting is required, incorporating this determination as part of the final by-law or associated resolution. It is noted that Council's decision, once made, is final and not subject to review by a Court or the Ontario Land Tribunal (OLT) (formerly the Local Planning Appeal Tribunal (LPAT) and the Ontario Municipal Board (O.M.B.)).

8.1.3 Other Consultation Activity

There are three broad groupings of the public who are generally the most concerned with Town D.C. policy:

1. The first grouping is the residential development community, consisting of land developers and builders, who are typically responsible for generating the majority



of the D.C. revenues. Others, such as realtors, are directly impacted by D.C. policy. They are, therefore, potentially interested in all aspects of the charge, particularly the quantum by unit type, projects to be funded by the D.C. and the timing thereof, and Town policy with respect to development agreements, D.C. credits, and front-ending requirements.

2. The second public grouping embraces the public at large and includes taxpayer coalition groups and others interested in public policy.
3. The third grouping is the industrial/commercial/institutional development sector, consisting of land developers and major owners or organizations with significant construction plans, such as hotels, entertainment complexes, shopping centres, offices, industrial buildings, and institutions. Also involved are organizations such as Industry Associations, the Chamber of Commerce, the Board of Trade, and the economic Development Agencies, who are all potentially interested in Town D.C. policy. Their primary concern is frequently with the quantum of the charge, G.F.A. exclusions such as basements, mechanical or indoor parking areas, or exemptions and phase-in or capping provisions in order to moderate the impact.

8.2 Anticipated Impact of the Charge on Development

The establishment of sound D.C. policy often requires the achievement of an acceptable balance between two competing realities. The first is that high non-residential D.C.s can, to some degree, represent a barrier to increased economic activity and sustained industrial/commercial growth, particularly for capital intensive uses. Also, in many cases, increased residential D.C.s can ultimately be expected to be recovered via higher housing prices and can impact project feasibility in some cases (e.g., rental apartments).

On the other hand, D.C.s or other Town capital funding sources need to be obtained in order to help ensure that the necessary infrastructure and amenities are installed. The timely installation of such works is a key initiative in providing adequate service levels and in facilitating strong economic growth, investment, and wealth generation.



8.3 Implementation Requirements

8.3.1 Introduction

Once the Town has calculated the charge, prepared the complete background study, carried out the public process, and passed a new by-law, the emphasis shifts to implementation matters. These include notices, potential appeals and complaints, credits, front-ending agreements, subdivision agreement conditions, and finally the collection of revenues and funding of projects.

The sections that follow present an overview of the requirements in each case.

8.3.2 Notice of Passage

In accordance with section 13 of the D.C.A., when a D.C. by-law is passed, the Town clerk shall give written notice of the passing and of the last day for appealing the by-law (the day that is 40 days after the day it was passed). Such notice must be given no later than 20 days after the day the by-law is passed (i.e., as of the day of newspaper publication or the mailing of the notice).

Section 10 of O. Reg. 82/98 further defines the notice requirements which are summarized as follows:

- notice may be given by publication in a newspaper which is (in the clerk's opinion) of sufficient circulation to give the public reasonable notice, or by personal service, fax or mail to every owner of land in the area to which the by-law relates;
- subsection 10 (4) lists the persons/organizations who must be given notice; and
- subsection 10 (5) lists the eight items that the notice must cover.

8.3.3 By-law Pamphlet

In addition to the "notice" information, the Town must prepare a "pamphlet" explaining each D.C. by-law in force, setting out:

- a description of the general purpose of the D.C.s;
- the "rules" for determining if a charge is payable in a particular case and for determining the amount of the charge;



- the services to which the D.C.s relate; and
- a description of the general purpose of the Treasurer's statement and where it may be received by the public.

Where a by-law is not appealed to the OLT, the pamphlet must be readied within 60 days after the by-law comes into force. Later dates apply to appealed by-laws.

The Town must give one copy of the most recent pamphlet without charge to any person who requests one.

8.3.4 Appeals

Sections 13 to 19 of the D.C.A. set out the requirements relative to making and processing a D.C. by-law appeal and OLT hearing in response to an appeal. Any person or organization may appeal a D.C. by-law to the OLT by filing a notice of appeal with the Town clerk, setting out the objection to the by-law and the reasons supporting the objection. This must be done by the last day for appealing the by-law, which is 40 days after the by-law is passed.

The Town is carrying out a public consultation process, in order to address the issues which, come forward as part of that process, thereby avoiding or reducing the need for an appeal to be made.

8.3.5 Complaints

A person required to pay a D.C., or his agent, may complain to the Town Council imposing the charge that:

- the amount of the charge was incorrectly determined;
- the reduction to be used against the D.C. was incorrectly determined; or
- there was an error in the application of the D.C.

Sections 20 to 25 of the D.C.A. set out the requirements that exist, including the fact that a complaint may not be made later than 90 days after a D.C. (or any part of it) is payable. A complainant may appeal the decision of Town Council to the OLT.



8.3.6 Credits

Sections 38 to 41 of the D.C.A. set out a number of credit requirements, which apply where a Town agrees to allow a person to perform work in the future that relates to a service in the D.C. by-law.

These credits would be used to reduce the amount of D.C.s to be paid. The value of the credit is limited to the reasonable cost of the work which does not exceed the average level of service. The credit applies only to the service to which the work relates, unless the Town agrees to expand the credit to other services for which a D.C. is payable.

8.3.7 Front-Ending Agreements

The Town and one or more landowners may enter into a front-ending agreement that provides for the costs of a project which will benefit an area in the Town to which the D.C. by-law applies. Such an agreement can provide for the costs to be borne by one or more parties to the agreement who are, in turn, reimbursed in future by persons who develop land defined in the agreement.

Part III of the D.C.A. (sections 44 to 58) addresses front-ending agreements and removes some of the obstacles to their use which were contained in the D.C.A., 1989. Accordingly, the Town assesses whether this mechanism is appropriate for its use, as part of funding projects prior to Town funds being available.

8.3.8 Severance and Subdivision Agreement Conditions

Section 59 of the D.C.A. prevents a municipality from imposing, directly or indirectly, a charge related to development or a requirement to construct a service related to development, by way of a condition or agreement under section 51 or section 53 of the *Planning Act*, except for:

- “local services, related to a plan of subdivision or within the area to which the plan relates, to be installed or paid for by the owner as a condition of approval under section 51 of the *Planning Act*,” and
- “local services to be installed or paid for by the owner as a condition of approval under section 53 of the *Planning Act*.”



It is also noted that subsection 59 (4) of the D.C.A. requires that the municipal approval authority for a draft plan of subdivision under subsection 51 (31) of the *Planning Act*, use its power to impose conditions to ensure that the first purchaser of newly subdivided land is informed of all the D.C.s related to the development, at the time the land is transferred.

In this regard, if the Town in question is a commenting agency, in order to comply with subsection 59 (4) of the D.C.A. it would need to provide to the approval authority, information regarding the applicable Town D.C.s related to the site.

If the Town is an approval authority for the purposes of section 51 of the *Planning Act*, it would be responsible to ensure that it collects information from all entities that can impose a D.C.

The most effective way to ensure that purchasers are aware of this condition would be to require it as a provision in a registered subdivision agreement, so that any purchaser of the property would be aware of the charges at the time the title was searched prior to closing a transaction conveying the lands.



Appendix A

Background Information on Residential and Non- Residential Growth Forecast



Schedule 1 Town of Oakville Residential Growth Forecast Summary

Year	Population (Including Census Undercount) ^[1]	Excluding Census Undercount			Housing Units						Persons Per Unit (P.P.U.): Total Population/ Total Households	
		Population	Institutional Population	Population Excluding Institutional Population	Singles & Semi-Detached	Multiple Dwellings ^[2]	Apartments ^[3]	Other	Total Households	Equivalent Institutional Households		
Historical	Mid 2006	170,650	165,613	1,873	163,740	38,860	8,825	8,790	55	56,530	1,703	2.930
	Mid 2011	188,070	182,520	2,090	180,430	42,030	10,611	9,709	62	62,412	1,900	2.924
	Mid 2016	199,730	193,832	2,117	191,715	43,145	12,020	11,035	65	66,265	1,925	2.925
Forecast	Mid 2022	226,850	220,160	2,401	217,759	45,961	14,555	15,898	65	76,479	2,183	2.879
	Mid 2031	267,400	259,510	3,201	256,309	50,163	18,507	24,066	65	92,800	2,910	2.796
Incremental	Mid 2006 - Mid 2011	17,420	16,907	217	16,690	3,170	1,786	919	7	5,882	197	
	Mid 2011 - Mid 2016	11,660	11,312	27	11,285	1,115	1,409	1,326	3	3,853	25	
	Mid 2016 - Mid 2022	27,120	26,328	284	26,044	2,816	2,535	4,863	0	10,214	258	
	Mid 2022 - Mid 2031	40,550	39,350	800	38,550	4,202	3,952	8,168	0	16,321	727	

^[1] Census undercount estimated at approximately 3.0%.

^[2] Includes townhouses and apartments in duplexes.

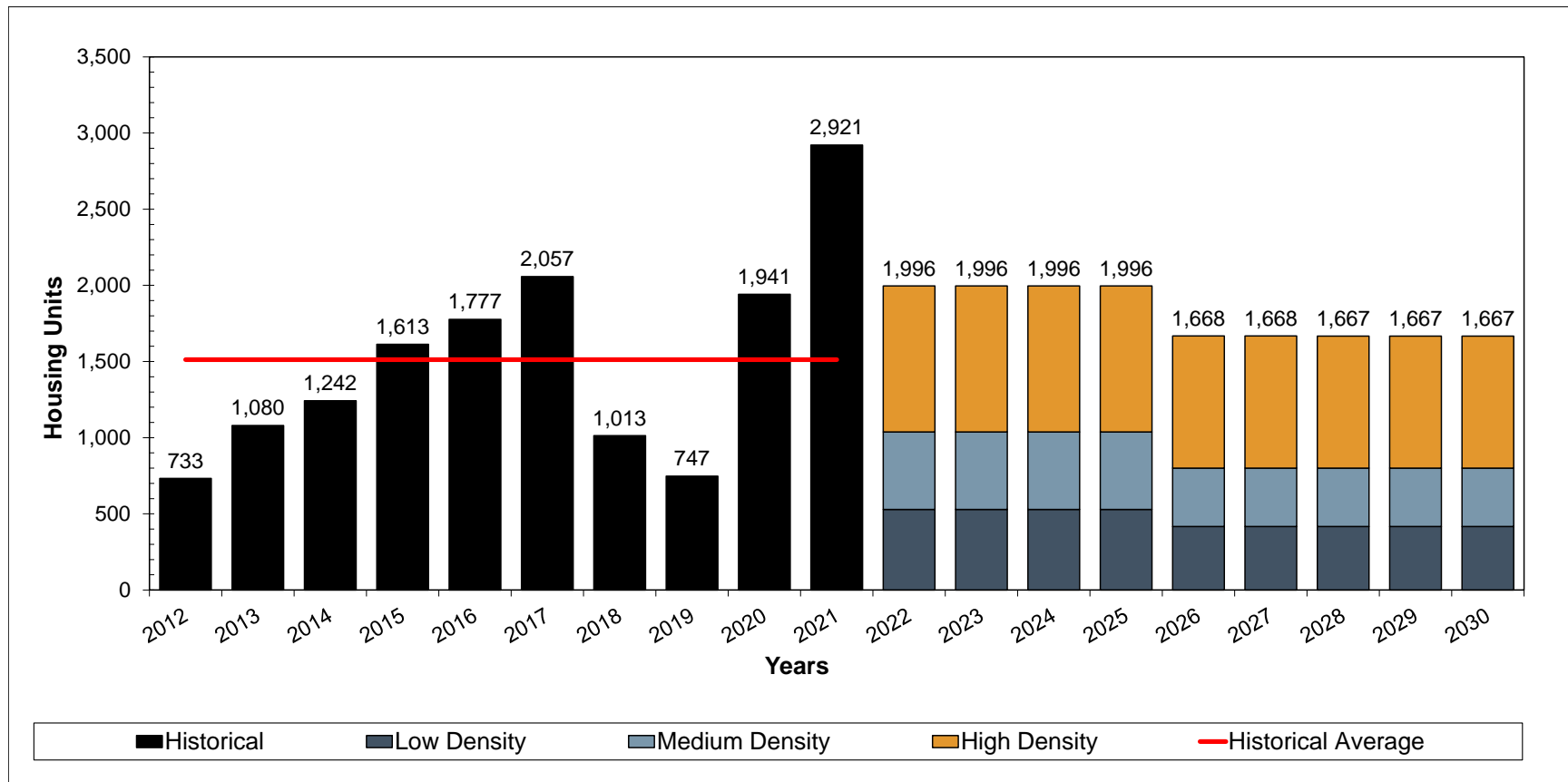
^[3] Includes bachelor, 1-bedroom, and 2-bedroom+ apartment units.

Note: Population including the Census undercount has been rounded.

Source: Derived from the Town of Oakville Residential Growth Analysis Study - Technical Report, May 4, 2017, by Watson & Associates Economists Ltd.



Figure A-1
Town of Oakville
Annual New Housing Forecast^[1]



^[1] Growth forecast represents calendar year.

Source: Historical housing activity derived from Town of Oakville building permit data (net of demolitions), by Watson & Associates Economists Ltd.



Schedule 2
Town of Oakville
Estimate of the Anticipated Amount, Type and Location of
Residential Development for Which Development Charges can be Imposed

Development Location	Timing	Single & Semi-Detached	Multiples ^[1]	Apartments ^[2]	Total Residential Units	Gross Population In New Units	Existing Unit Population Change	Net Population Increase, Excluding Institutional	Institutional Population	Net Population Including Institutional
North Oakville	2022 - 2031	3,362	2,371	5,087	10,819	27,512	(179)	27,333	640	27,973
South Oakville	2022 - 2031	840	1,581	3,081	5,502	12,653	(1,437)	11,217	160	11,377
Town of Oakville	2022 - 2031	4,202	3,952	8,168	16,321	40,166	-1,616	38,550	800	39,350

[1] Includes townhouses and apartments in duplexes.

[2] Includes accessory apartments, bachelor, 1-bedroom and 2-bedroom+ apartments.

Note: Numbers may not add to totals due to rounding.

Source: Watson & Associates Economists Ltd.



Schedule 3
Town of Oakville
Current Year Growth Forecast
Mid-2016 to Mid-2022

		Population	
Mid 2016 Population		193,832	
Occupants of New Housing Units, Mid 2016 to Mid 2022	<i>Units (2)</i>	10,214	
	<i>multiplied by P.P.U. (3)</i>	2,497	
	<i>gross population increase</i>	25,509	25,509
Occupants of New Equivalent Institutional Units, Mid 2016 to Mid 2022	<i>Units</i>	258	
	<i>multiplied by P.P.U. (3)</i>	1,100	
	<i>gross population increase</i>	283	283
Change in Housing Unit Occupancy, Mid 2016 to Mid 2022	<i>Units (4)</i>	66,265	
	<i>multiplied by P.P.U. change rate (5)</i>	0.008	
	<i>total change in population</i>	536	536
Population Estimate to Mid 2022		220,160	
<i>Net Population Increase, Mid 2016 to Mid 2022</i>		26,328	

- (1) 2016 population based on Statistics Canada Census unadjusted for Census undercount.
- (2) Estimated residential units constructed, Mid-2016 to the beginning of the growth period assuming a six-month lag between construction and occupancy.
- (3) Average number of persons per unit (P.P.U.) is assumed to be:

Structural Type	Persons Per Unit ¹ (P.P.U.)	% Distribution of Estimated Units ²	Weighted Persons Per Unit Average
<i>Singles & Semi Detached</i>	3.612	28%	0.996
<i>Multiples (6)</i>	2.695	25%	0.669
<i>Apartments (7)</i>	1.749	48%	0.833
Total		100%	2.497

¹ Based on 2016 Census custom database

² Based on Building permit/completion activity

- (4) 2016 households taken from Statistics Canada Census.
- (5) Change occurs due to aging of the population and family life cycle changes, lower fertility rates and changing economic conditions.
- (6) Includes townhouses and apartments in duplexes.
- (7) Includes bachelor, 1-bedroom and 2-bedroom+ apartments.

Note: Numbers may not add to totals due to rounding.



**Schedule 4
Town of Oakville
Ten Year Growth Forecast
Mid-2022 to Mid-2031**

		Population	
Mid 2022 Population		220,160	
Occupants of New Housing Units, Mid 2022 to Mid 2031	<i>Units (2)</i>	16,321	
	<i>multiplied by P.P.U. (3)</i>	2,461	
	<i>gross population increase</i>	40,166	40,166
Occupants of New Equivalent Institutional Units, Mid 2022 to Mid 2031	<i>Units</i>	727	
	<i>multiplied by P.P.U. (3)</i>	1,100	
	<i>gross population increase</i>	800	800
Change in Housing Unit Occupancy, Mid 2022 to Mid 2031	<i>Units (4)</i>	76,479	
	<i>multiplied by P.P.U. change rate (5)</i>	-0.021	
	<i>total change in population</i>	-1,616	-1,616
Population Estimate to Mid 2031		259,510	
<i>Net Population Increase, Mid 2022 to Mid 2031</i>		39,350	

(1) Mid 2022 Population based on:

2016 Population (193,832) + Mid 2016 to Mid 2022 estimated housing units to beginning of forecast period (10,214 x 2.497 = 25,509) + (258 x 1.1 = 283) + (66,265 x 0.008 = 536) = 220,160

(2) Based upon forecast building permits/completions assuming a lag between construction and occupancy.

(3) Average number of persons per unit (P.P.U.) is assumed to be:

Structural Type	Persons Per Unit ¹ (P.P.U.)	% Distribution of Estimated Units ²	Weighted Persons Per Unit Average
<i>Singles & Semi Detached</i>	3.684	26%	0.948
<i>Multiples (6)</i>	2.727	24%	0.660
<i>Apartments (7)</i>	1.703	50%	0.852
<i>one bedroom or less</i>	1.394		
<i>two bedrooms or more</i>	1.849		
Total		100%	2.461

¹ Persons per unit based on adjusted Statistics Canada Custom 2016 Census database.

² Forecast unit mix based upon historical trends and housing units in the development process.

(4) Mid 2022 households based upon 2016 Census (66,265 units) + Mid 2016 to Mid 2022 unit estimate (10,214 units) = 76,479 units.

(5) Change occurs due to aging of the population and family life cycle changes, lower fertility rates and changing economic conditions.

(6) Includes townhouses and apartments in duplexes.

(7) Includes bachelor, 1-bedroom and 2-bedroom+ apartments.

Note: Numbers may not add to totals due to rounding.



Schedule 5
Town of Oakville
Historical Residential Building Permits
Years 2012 to 2021

Year	Residential Building Permits			
	Singles & Semi Detached	Multiples ^[1]	Apartments ^[2]	Total
2012	141	251	341	733
2013	374	519	187	1,080
2014	248	428	566	1,242
2015	482	1,050	81	1,613
2016	251	477	1,049	1,777
Sub-total	1,496	2,725	2,224	6,445
Average (2012 - 2016)	299	545	445	1,289
% Breakdown	23.2%	42.3%	34.5%	100.0%
2017	809	820	428	2,057
2018	257	299	457	1,013
2019	300	437	10	747
2020	698	450	793	1,941
2021	571	97	2,253	2,921
Sub-total	2,635	2,103	3,941	8,679
Average (2017 - 2021)	527	421	788	1,736
% Breakdown	30.4%	24.2%	45.4%	100.0%
2012 - 2021				
Total	4,131	4,828	6,165	15,124
Average	413	483	617	1,512
% Breakdown	27.3%	31.9%	40.8%	100.0%

^[1] Includes townhouses and apartments in duplexes.

^[2] Includes bachelor, 1-bedroom, and 2-bedroom+ apartment units.

Source: Historical housing activity derived from Town of Oakville building permit data (net of demolitions), by Watson & Associates Economists Ltd.



Schedule 6
Town of Oakville
Person Per Unit by Age and Type of Dwelling
(2016 Census)

Age of Dwelling	Singles and Semi-Detached						15 Year Average	15 Year Average Adjusted ^[3]
	< 1 BR	1 BR	2 BR	3/4 BR	5+ BR	Total		
1-5	-	-	-	3.433	4.381	3.612		
6-10	-	-	2.313	3.617	4.644	3.785		
11-15	-	-	2.133	3.482	4.400	3.581	3.659	3.684
16-20	-	-	2.130	3.310	4.308	3.426		
20-25	-	-	2.583	3.327	4.207	3.495		
25-35	-	-	2.450	3.088	3.837	3.225		
35+	-	1.833	1.936	2.811	3.607	2.843		
Total	-	1.676	2.086	3.152	4.069	3.258		

Age of Dwelling	Multiples ^[1]						15 Year Average	15 Year Average Adjusted ^[3]
	< 1 BR	1 BR	2 BR	3/4 BR	5+ BR	Total		
1-5	-	-	2.058	2.867	-	2.695		
6-10	-	-	2.109	2.938	-	2.850		
11-15	-	-	1.800	2.705	-	2.610	2.718	2.727
16-20	-	-	1.930	2.692	-	2.599		
20-25	-	-	1.700	2.834	-	2.634		
25-35	-	-	2.024	2.720	3.850	2.673		
35+	-	1.440	1.896	2.579	3.833	2.478		
Total	-	1.510	1.944	2.756	3.679	2.648		

Age of Dwelling	Apartments ^[2]						15 Year Average	15 Year Average Adjusted ^[3]
	< 1 BR	1 BR	2 BR	3/4 BR	5+ BR	Total		
1-5	-	1.494	1.848	-	-	1.749		
6-10	-	1.351	1.951	-	-	1.779		
11-15	-	1.488	1.804	3.083	-	1.808	1.779	1.703
16-20	-	1.440	2.050	2.000	-	1.899		
20-25	-	1.150	1.855	2.842	-	1.806		
25-35	-	1.294	1.799	2.762	-	1.755		
35+	-	1.211	1.865	2.345	-	1.683		
Total	1.000	1.290	1.859	2.493	-	1.737		

Age of Dwelling	All Density Types					
	< 1 BR	1 BR	2 BR	3/4 BR	5+ BR	Total
1-5	-	1.495	1.931	3.213	4.324	2.851
6-10	-	1.362	2.035	3.368	4.578	3.287
11-15	-	1.468	1.866	3.270	4.404	3.196
16-20	-	1.581	2.047	3.156	4.270	3.126
20-25	-	1.205	1.916	3.150	4.171	3.033
25-35	-	1.302	1.877	3.018	3.835	2.929
35+	-	1.254	1.891	2.764	3.617	2.536
Total	1.900	1.320	1.915	3.050	4.047	2.893

[1] Includes townhouses and apartments in duplexes.

[2] Includes bachelor, 1-bedroom and 2-bedroom+ apartments.

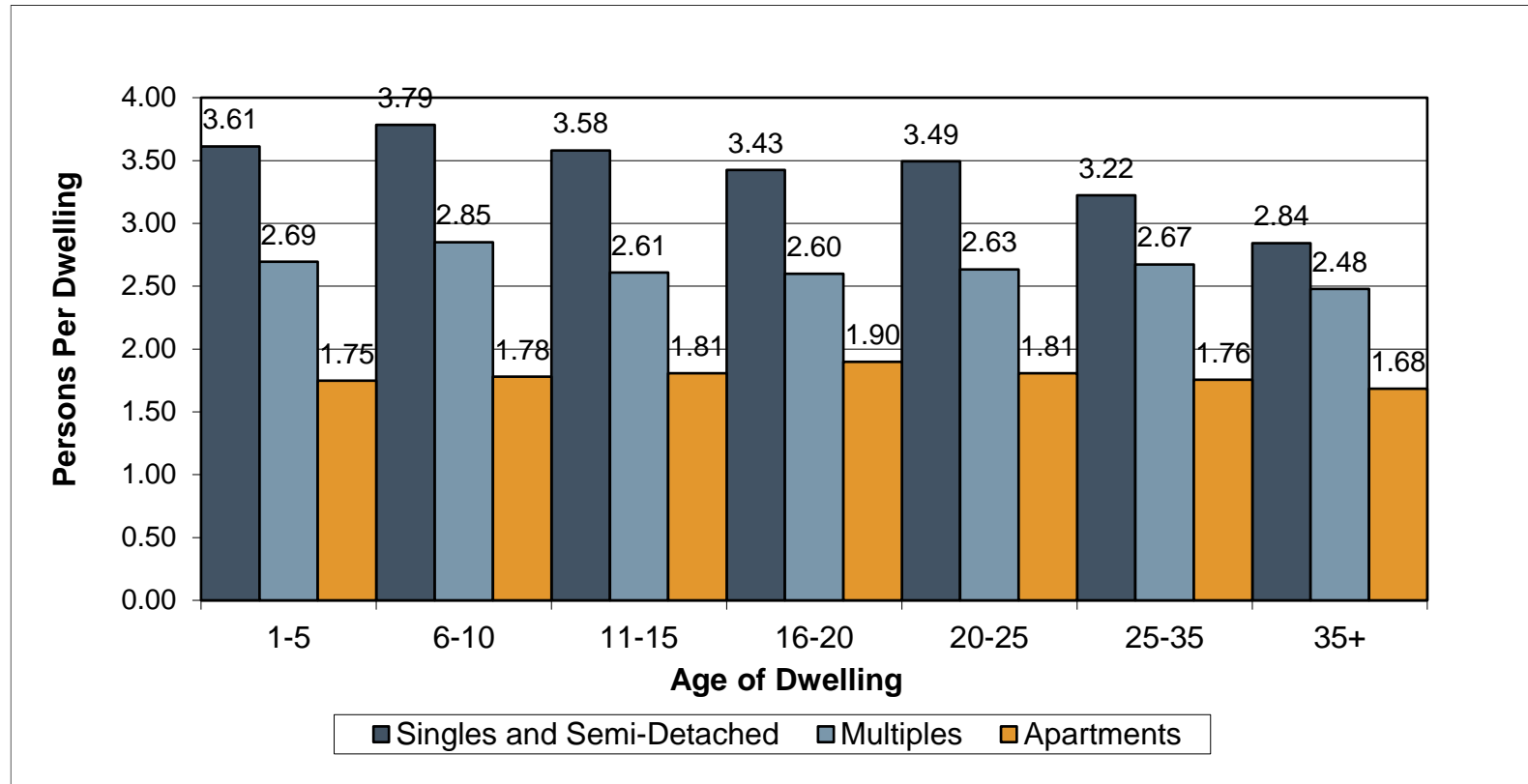
[3] Adjusted based on 2001 to 2016 historical trends.

Note: Does not include Statistics Canada data classified as 'Other'.

P.P.U. Not calculated for samples less than or equal to 50 dwelling units, and does not include institutional population.



Schedule 7
Town of Oakville
Persons Per Unit Structural Type and Age of Dwelling
(2016 Census)





**Schedule 8a
Town of Oakville
Employment Forecast, 2022 to 2031**

Period	Population	Activity Rate								Employment							Employment	
		Primary	Work at Home	Industrial	Commercial / Population Related	Institutional	Total	N.F.P.O.W. ^[1]	Total Including N.F.P.O.W.	Primary	Work at Home	Industrial	Commercial/ Population Related	Institutional	Total	N.F.P.O.W. ^[1]	Total Employment (Including N.F.P.O.W.)	Total (Excluding Work at Home and N.F.P.O.W.)
Mid 2006	165,613	0.002	0.052	0.140	0.174	0.078	0.446	0.041	0.487	270	8,540	23,268	28,878	12,840	73,795	6,830	80,625	65,255
Mid 2011	182,520	0.001	0.045	0.117	0.183	0.089	0.436	0.041	0.477	170	8,290	21,343	33,393	16,310	79,505	7,520	87,025	71,215
Mid 2016	193,832	0.001	0.055	0.120	0.197	0.101	0.474	0.043	0.516	150	10,620	23,288	38,158	19,630	91,845	8,250	100,095	81,225
Mid 2022	220,160	0.001	0.056	0.111	0.183	0.095	0.446	0.043	0.489	150	12,228	24,454	40,385	20,989	98,205	9,371	107,576	85,977
Mid 2031	259,510	0.001	0.056	0.113	0.195	0.096	0.460	0.043	0.502	150	14,413	29,220	50,662	24,910	119,355	11,045	130,400	104,942
Incremental Change																		
Mid 2006 - Mid 2011	16,907	-0.001	-0.006	-0.024	0.009	0.012	-0.010	0.000	-0.010	-100	-250	-1,925	4,515	3,470	5,710	690	6,400	5,960
Mid 2011 - Mid 2016	11,312	-0.0002	0.0094	0.0032	0.0139	0.0119	0.0382	0.0014	0.0396	-20	2,330	1,945	4,765	3,320	12,340	730	13,070	10,010
Mid 2016 - Mid 2022	26,328	-0.0001	0.0008	-0.0091	-0.0134	-0.0059	-0.0278	0.0000	-0.0278	0	1,608	1,166	2,227	1,359	6,360	1,121	7,481	4,752
Mid 2022 - Mid 2031	39,350	-0.0001	0.0000	0.0015	0.0118	0.0007	0.0139	0.0000	0.0139	0	2,185	4,767	10,277	3,921	21,150	1,674	22,824	18,965
Annual Average																		
Mid 2006 - Mid 2011	3,381	-0.00014	-0.00123	-0.00471	0.00172	0.00237	-0.00200	-0.00001	-0.00201	-20	-50	-385	903	694	1,142	138	1,280	1,192
Mid 2011 - Mid 2016	2,262	0.0000	0.0019	0.0006	0.0028	0.0024	0.0076	0.0003	0.0079	-4	466	389	953	664	2,468	146	2,614	2,002
Mid 2016 - Mid 2022	4,388	0.0000	0.0001	-0.0015	-0.0022	-0.0010	-0.0046	0.0000	-0.0046	0	268	194	371	226	1,060	187	1,247	792
Mid 2022 - Mid 2031	4,372	0.0000	0.0000	0.0002	0.0013	0.0001	0.0015	0.0000	0.0015	0	243	530	1,142	436	2,350	186	2,536	2,107

^[1] Statistics Canada defines no fixed place of work (N.F.P.O.W.) employees as "persons who do not go from home to the same work place location at the beginning of each shift. Such persons include building and landscape contractors, travelling salespersons, independent truck drivers, etc."

Source: Derived from the Halton Region IGMS Growth Concepts Discussion Paper, February 2021, employment forecast for the Town of Oakville to 2031.



Schedule 8b
Town of Oakville
Employment and Gross Floor Area (G.F.A.) Forecast, 2022 to 2031

Period	Population	Employment					Gross Floor Area in Square Feet (Estimated) ^[1]			
		Primary	Industrial	Commercial/ Population Related	Institutional ^[2]	Total	Industrial	Commercial/ Population Related	Institutional	Total
Mid 2006	165,613	270	23,268	28,878	12,840	65,255				
Mid 2011	182,520	170	21,343	33,393	16,310	71,215				
Mid 2016	193,832	150	23,288	38,158	19,630	81,225				
Mid 2022	220,160	150	24,454	40,385	20,857	85,845				
Mid 2031	259,510	150	29,220	50,662	24,405	104,437				
Incremental Change										
Mid 2006 - Mid 2011	16,907	-100	-1,925	4,515	3,470	5,960				
Mid 2011 - Mid 2016	11,312	-20	1,945	4,765	3,320	10,010				
Mid 2016 - Mid 2022	26,328	0	1,166	2,227	1,227	4,620				
Mid 2022 - Mid 2031	39,350	0	4,767	10,277	3,548	18,592	5,719,800	4,110,900	1,597,400	11,428,100

^[1] Square Foot Per Employee Assumptions

Industrial	1,200
Commercial/Population-Related	400
Institutional	450

^[2] Forecast institutional employment and gross floor area has been adjusted downward to account for employment associated with special care units.

Note: Numbers may not add precisely due to rounding.

Source: Watson & Associates Economists Ltd.



Schedule 8c
Town of Oakville
Estimate of the Anticipated Amount, Type and Location of
Non-Residential Development for Which Development Charges can be Imposed

Development Location	Timing	Industrial G.F.A. sq.ft. ^[1]	Commercial G.F.A. sq.ft. ^[1]	Institutional G.F.A. sq.ft. ^{[1],[2]}	Total Non-Residential G.F.A. sq.ft.	Employment Increase ^[3]
North Oakville	Mid 2022 - Mid 2031	3,694,000	1,087,300	1,109,800	5,891,100	8,262
South Oakville	Mid 2022 - Mid 2031	2,025,800	3,023,600	487,600	5,537,000	10,330
Town of Oakville	Mid 2022 - Mid 2031	5,719,800	4,110,900	1,597,400	11,428,100	18,592

^[1] Square Foot Per Employee Assumptions

Industrial	1,200
Commercial/Population-Related	400
Institutional	450

^[2] Forecast institutional employment and gross floor area has been adjusted downward to account for employment associated with special care units.

^[3] Employment increase does not include No Fixed Place of Work.

Note: Numbers may not add precisely due to rounding.

Source: Watson & Associates Economists Ltd.



Schedule 9
Town of Oakville
Employment to Population Ratio by Major Employment Sector, 2006 to 2016

NAICS		Year			Change		Comments
		2006	2011	2016	06-11	11-16	
Employment by industry							
	Primary Industry Employment						Categories which relate to local land-based resources
11	<i>Agriculture, forestry, fishing and hunting</i>	115	105	85	-10	-20	
21	<i>Mining and oil and gas extraction</i>	220	90	125	-130	35	
	Sub-total	335	195	210	-140	15	
	Industrial and Other Employment						Categories which relate primarily to industrial land supply and demand
22	<i>Utilities</i>	430	525	585	95	60	
23	<i>Construction</i>	2,545	2,800	3,225	255	425	
31-33	<i>Manufacturing</i>	12,650	11,050	12,335	-1,600	1,285	
41	<i>Wholesale trade</i>	5,740	5,125	5,140	-615	15	
48-49	<i>Transportation and warehousing</i>	2,605	2,285	2,475	-320	190	
56	<i>Administrative and support</i>	1,285	1,378	1,650	93	273	
	Sub-total	25,255	23,163	25,410	-2,093	2,248	
	Population Related Employment						Categories which relate primarily to population growth within the municipality
44-45	<i>Retail trade</i>	9,230	10,100	11,565	870	1,465	
51	<i>Information and cultural industries</i>	1,510	1,675	1,685	165	10	
52	<i>Finance and insurance</i>	3,200	4,585	6,045	1,385	1,460	
53	<i>Real estate and rental and leasing</i>	1,670	1,950	2,335	280	385	
54	<i>Professional, scientific and technical services</i>	7,110	8,275	9,755	1,165	1,480	
55	<i>Management of companies and enterprises</i>	220	145	290	-75	145	
56	<i>Administrative and support</i>	1,285	1,378	1,650	93	273	
71	<i>Arts, entertainment and recreation</i>	1,495	1,530	1,720	35	190	
72	<i>Accommodation and food services</i>	4,700	5,375	6,440	675	1,065	
81	<i>Other services (except public administration)</i>	4,020	3,925	4,100	-95	175	
	Sub-total	34,440	38,938	45,585	4,498	6,648	
	Institutional						
61	<i>Educational services</i>	5,430	6,115	7,310	685	1,195	
62	<i>Health care and social assistance</i>	6,315	7,515	9,860	1,200	2,345	
91	<i>Public administration</i>	2,020	3,580	3,470	1,560	-110	
	Sub-total	13,765	17,210	20,640	3,445	3,430	
	Total Employment	73,795	79,505	91,845	5,710	12,340	
	Population	165,613	182,520	193,832	16,907	11,312	
	Employment to Population Ratio						
	Industrial and Other Employment	0.15	0.13	0.13	-0.03	0.00	
	Population Related Employment	0.21	0.21	0.24	0.01	0.02	
	Institutional Employment	0.08	0.09	0.11	0.01	0.01	
	Primary Industry Employment	0.00	0.00	0.00	0.00	0.00	
	Total	0.45	0.44	0.47	-0.01	0.04	

Note: 2006-2016 employment figures are classified by the North American Industry Classification System (NAICS) Code.

Source: Statistics Canada Employment by Place of Work.



Appendix B

Level of Service



Appendix B: Level of Service

SUMMARY OF SERVICE STANDARDS AS PER DEVELOPMENT CHARGES ACT, 1997, AS AMENDED							
Service Category	Sub-Component	10 Year Average Service Standard					Maximum Ceiling LOS
		Cost (per capita)		Quantity (per capita)	Quality (per capita)		
Service Related to a Highway	Services Related to a Highway - Roads	\$23,028.60	0.0030	km of roadways	\$7,676,200	per km	906,175,410
	Public Works - Facilities	\$893.98	0.6400	sq.ft. of building area	\$1,397	per sq.ft.	35,178,113
	Public Works - Vehicles & Equipment	\$132.50	0.0012	No. of vehicles and equipment	\$110,417	per vehicle	5,213,875
Fire Protection	Fire Protection Services - Facilities	\$500.71	0.3914	sq.ft. of building area	\$1,279	per sq.ft.	19,702,939
	Fire Protection Services - Vehicles & Equipment	\$121.56	0.0003	No. of vehicles	\$405,200	per vehicle	4,783,386
	Fire Protection Services - Small Equipment and Gear	\$11.53	0.0010	No. of equipment and gear	\$11,530	per item	453,706
Parks & Recreation	Parkland Development	\$895.52	0.0044	Hectares of Parkland	\$203,527	per acre	35,238,712
	Parkland Amenities	\$832.88	0.0038	No. of parkland amenities	\$219,179	per amenity	32,773,828
	Parkland Trails	\$343.50	0.0007	Linear kilometres of Paths and Trails	\$490,714	per linear m	13,516,725
	Park Buildings	\$136.07	0.4275	sq.ft. of building area	\$318	per sq.ft.	5,354,355
	Recreation Facilities	\$3,925.76	4.8013	sq.ft. of building area	\$818	per sq.ft.	154,478,656
	Harbours	\$86.86	0.0001	No. of Buildings	\$868,600	per item	3,417,941
	Parks & Recreation Vehicles and Equipment	\$123.97	0.0032	No. of vehicles and equipment	\$38,741	per vehicle	4,878,220
Library	Library Services - Facilities	\$440.16	0.5330	sq.ft. of building area	\$826	per sq.ft.	17,320,296
	Library Services - Collection Materials	\$72.60	1.8059	No. of library collection items	\$40	per collection item	2,856,810
By-law Enforcement	Provincial Offences Act including By-law Enforcement - Facilities	\$17.29	0.0231	sq.ft. of building area	\$748	per sq.ft.	680,362
	Provincial Offences Act including By-law Enforcement - Vehicles & Equipment	\$2.89	0.0002	No. of Vehicles and Equipment	\$14,450	per vehicle	113,722



**Town of Oakville
Service Standard Calculation Sheet**

Service: Fire Protection Services - Facilities
Unit Measure: sq.ft. of building area

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)	Value/sq.ft. with land, site works, etc.
Fire Station No.1	5,619	5,619	5,619	5,619	5,619	5,619	5,619	5,619	5,619	5,619	\$468	\$1,468
Fire Station No. 2	5,673	5,673	5,673	5,673	5,673	5,673	5,673	5,673	5,673	5,673	\$531	\$1,377
Fire Station No. 3 - Old	11,090	11,090	11,090	11,090	11,090	11,090					\$469	\$732
Fire Station No. 3 - New							15,629	15,629	15,629	15,629	\$571	\$975
Fire Station No. 4	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	4,525	\$621	\$2,219
Fire Station No. 5	5,906	5,906	5,906	5,906	5,906	5,906	5,906	5,906	5,906	5,906	\$596	\$1,728
Fire Training Facility	5,856	5,856	5,856	5,856	5,856	5,856	5,856	5,856	5,856	5,856	\$943	\$2,076
Fire Protection Office	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	\$367	\$1,498
Fire Prevention Training	600	600	600	600	600	600	600	600	600	600	\$374	\$1,508
Fire Training Centre Fitness Tower ¹				320	320	320	320	320	320	320	\$434	\$434
Burn-Smoke Building	5,288	5,288	5,288	5,288	5,288	5,288	5,288	5,288	5,288	5,288	\$443	\$1,575
Quonset Hut No.1	576	576	576	576	576	576	576	576	576	576	\$160	\$1,307
Quonset Hut No. 2	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	1,250	\$175	\$1,304
Fire Station No. 6 (Two Storey)	8,470	8,470	8,470	8,470	8,470	8,470	8,470	8,470	8,470	8,470	\$426	\$828
Fire Station No. 7 (One Storey)	6,335	6,335	7,951	7,951	7,951	7,951	7,951	7,951	7,951	7,951	\$382	\$908
Fire Station No. 9A ²			7,687	7,687	7,687	7,687	7,687	7,687	7,687	7,687	\$668	\$668
Fire Administration Space at Town Hall	2,015	2,015	2,015	2,015	2,015	2,015	2,015	2,015	1,621	1,500	\$303	\$811
Fire Station No. 8	-	-	-	-	-	-	-	-	11,775	11,775	\$914	\$1,487
Fire Station No. 8 (Land Only - Acres)	-	-	0.88	0.88	0.88	0.88	0.88	0.88	-	-	\$1,341,000	\$1,341,000
Fire Training Quonset Hut	-	-	-	-	-	-	1,205	1,205	1,205	1,205	\$123	\$435
Fire Station No. 9 (Land only - acres)	-	-	-	-	-	-	-	-	1.51	1.51	\$3,050,326	\$3,050,326
Total	65,203	65,203	74,507	74,827	74,827	74,827	80,571	80,571	91,953	91,832		

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.3537	0.3517	0.3969	0.3940	0.3860	0.3779	0.3949	0.3898	0.4398	0.4296

10 Year Average	2012-2021
Quantity Standard	0.3914
Quality Standard	\$1,279
Service Standard	\$501

¹ Land cost is part of the Fire Training Facility

² Land cost is part of the Public Works/Parks Facilities

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$501
Eligible Amount	\$19,702,939



**Town of Oakville
Service Standard Calculation Sheet**

Service: Fire Protection Services - Vehicles & Equipment

Unit Measure: No. of vehicles

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Aerial - Crewcab 105' Lad	1	1	1	-	-	-	-	-	-	-	\$1,535,400
Aerial - Ladder 101' L232	-	-	-	1	1	1	1	1	1	1	\$1,905,000
Aerial - Tandem	1	1	1	1	1	1	1	1	1	1	\$1,494,000
Aerial - Gladiator Ff 23M1000 Sg Fm	1	1	1	1	1	1	1	1	1	1	\$1,494,000
Aerial - Pumper,L242	-	-	-	-	1	1	1	1	1	1	\$1,580,000
Car & Sw - Focus, 4-Door	4	4	6	6	8	8	8	8	8	8	\$38,000
Car & Sw - 2-Door	2	2	-	-	-	-	-	-	-	-	\$31,700
Car & Sw - Versa, 5-Door	4	4	4	4	2	2	-	-	-	-	\$47,000
SUV, Mid Size	-	-	-	-	-	-	2	2	2	2	\$33,300
Command V - Rexhall	1	1	1	-	-	-	-	-	-	-	\$1,269,000
Haz-Mat - 1871P	1	1	1	1	1	1	1	1	1	1	\$930,000
Pumper - La France	1	1	1	1	1	1	1	1	1	1	\$605,000
Pumper - 1871 P	4	4	4	4	4	4	4	4	3	3	\$1,080,000
Truck, Pumper Spart 19 P211	-	-	-	-	-	-	-	-	1	1	\$1,032,000
Pumper - Custom Smeal/Spartan Diamond	1	1	1	1	1	1	1	1	1	1	\$980,000
Pumper - Spartan	1	1	1	1	1	1	1	1	1	1	\$880,000
Truck, Pumper Spart 18 P261	-	-	-	-	-	-	1	1	1	1	\$1,032,000
Pumper - Ga41M-2142	1	1	1	1	1	1	1	1	1	1	\$1,032,000
Pumper -	2	2	2	2	2	2	2	2	2	2	\$1,032,000
Pumper - Spartan, Thibeault P221	1	1	1	1	1	1	1	1	1	1	\$1,032,000
Pumper - Spartan P291	-	-	1	1	1	1	1	1	1	1	\$1,032,000
Rescue - FI80	1	-	-	-	-	-	-	-	-	-	\$907,300
Rescue - Spartan R254	-	1	1	1	1	1	1	1	1	1	\$1,017,000
Rescue - Gladiator Ff	1	1	1	1	1	1	1	1	1	1	\$915,000
Rescue - Spartan	1	1	1	1	1	1	1	1	1	1	\$1,017,000
SUV 4X4, Chief1 - Ford Explorer XLT	-	-	-	-	-	-	-	-	1	1	\$55,000
Truck/Suv - Expedition 2012	-	1	1	1	1	1	1	1	1	1	\$61,000
SUV 4X4, Chief5 - Ford Explorer XLT	-	-	-	-	-	1	1	1	1	1	\$60,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Fire Protection Services - Vehicles & Equipment
Unit Measure: No. of vehicles

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
SUV, Ford 4WD Chief2 - Explorer XLT	-	-	-	-	-	-	1	1	1	1	\$55,000
SUV, Ford 4WD Chief3 - Explorer XLT	-	-	-	-	-	-	1	1	1	1	\$55,000
SUV, Ford 4WD Chief4 - Explorer XLT	-	-	-	-	-	-	1	1	1	1	\$55,000
Tanker - 1871 P	1	1	-	-	-	-	-	-	-	-	\$824,800
Trailer - Trailer, Single Axle, Enclosed	1	1	1	1	1	1	1	1	1	1	\$5,000
Trailer - Trailer, Single Axle	1	1	1	1	1	1	-	-	-	-	\$2,800
Trailer - Trailer, Single Axle	1	1	1	1	1	1	1	1	1	1	\$2,100
Trailer - Tandem, Lowbed	-	1	1	1	1	1	1	1	1	1	\$12,100
Truck Pumper Tanker P281	-	-	-	-	-	-	-	-	1	1	\$952,000
Truck, Roll-on/off S293	-	-	-	-	-	1	1	1	1	1	\$179,200
Van - 18' Aluminum Body	1	1	1	1	1	1	1	1	-	-	\$95,200
Truck/Suv - F250 Hd	1	-	-	-	-	-	-	-	-	-	\$52,000
Truck/Suv - F250 Hd	-	1	1	1	1	1	1	1	1	1	\$55,000
Truck/Suv - 1/2 Ton	1	1	1	-	-	-	-	-	-	-	\$44,400
Truck/Suv - Excursion Xlt	1	1	1	1	1	1	1	-	-	-	\$86,300
Truck/Suv - Ford, 3/4 Ton Ext Cab	1	-	-	-	-	-	-	-	-	-	\$43,100
Truck/Suv - Explorer Xlt	1	-	-	-	-	-	-	-	-	-	\$49,500
Truck/Suv - Explorer Xlt	-	1	1	1	1	1	-	-	-	-	\$49,500
Truck/Suv - Explorer Xlt	1	-	-	-	-	-	-	-	-	-	\$49,500
Truck/Suv - Explorer Xlt	-	1	1	1	1	1	-	-	-	-	\$49,500
Truck/Suv - Explorer Xlt	1	-	-	-	-	-	-	-	-	-	\$49,500
Truck/Suv - Explorer Xlt	-	1	1	1	1	1	-	-	-	-	\$49,500
Truck/Suv - 3/4 Ton Hd, Crewcab	1	1	1	1	1	1	1	1	1	1	\$53,000
Truck/Suv - Explorer Xlt	1	1	-	-	-	-	-	-	-	-	\$49,500
Truck/Suv - Explorer Xlt	-	1	1	1	1	1	1	1	-	-	\$49,500
Truck/Suv - Expedition Max.	1	1	1	1	1	1	1	1	-	-	\$72,300
Truck/Suv - Cab 3/4 Ton Hd 4X2 Sw	1	1	1	1	1	1	1	1	1	1	\$53,000
Truck/Suv - 3500 Silverado, 1-Ton	1	1	1	1	1	1	1	1	1	1	\$47,000
Truck/Suv - Ford Escape	1	1	1	1	1	1	1	1	1	1	\$41,000
Truck/Suv - Ford Escape	1	1	1	1	1	1	1	1	1	1	\$41,000



**Town of Oakville
Service Standard Calculation Sheet**

Service: Fire Protection Services - Vehicles & Equipment
Unit Measure: No. of vehicles

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Minivan - Cargo Public Educ	1	1	1	1	1	1	1	1	1	1	\$35,000
Van - 3500, 1-Ton	1	1	1	1	1	1	1	1	1	1	\$71,000
Minivan - Cargo SCBA	1	1	1	1	1	1	1	1	1	1	\$31,000
Minivan - Cargo	-	1	1	1	1	1	1	1	1	1	\$31,000
Van - Passenger	-	1	1	1	1	1	1	1	1	1	\$40,000
Total	51	55	54	52	53	55	55	54	53	53	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0002

10 Year Average	2012-2021
Quantity Standard	0.0003
Quality Standard	\$405,200
Service Standard	\$122

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$122
Eligible Amount	\$4,783,386



**Town of Oakville
Service Standard Calculation Sheet**

Service: Fire Protection Services - Small Equipment and Gear
Unit Measure: No. of equipment and gear

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Personal Firefighter Equipment	188	188	204	204	204	204	204	204	224	224	\$11,100
Total	188	188	204	204	204	204	204	204	224	224	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

10 Year Average	2012-2021
Quantity Standard	0.0010
Quality Standard	\$11,530
Service Standard	\$12

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$12
Eligible Amount	\$453,706



**Town of Oakville
Service Standard Calculation Sheet**

Service: Services Related to a Highway - Roads
Unit Measure: km of roadways

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/km)
Arterial Road Network	113	113	113	113	113	113	113	113	113	114	\$6,865,100
ROW Land on Arterial Network (sq.km)	3	3	3	3	3	3	3	3	3	3	\$391,957,400
Bridges and Culverts	4	4	4	4	4	4	4	4	4	4	\$65,293,000
Arterial Traffic Signals (per intersection)	116	118	121	122	122	124	125	125	126	127	\$346,400
Collector Road Network	107	107	107	107	107	107	107	107	107	107	\$5,507,300
ROW Land on Collector Network (sq.km)	3	3	3	3	3	3	3	3	3	3	\$627,132,400
Transit Shelters	198	201	208	215	223	251	261	262	266	266	\$9,625
Uptown Core Transit Terminal	1	1	1	1	1	1	1	1	1	1	\$775,000
Total	545	550	560	568	576	606	617	618	623	625	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0030	0.0030	0.0030	0.0030	0.0030	0.0031	0.0030	0.0030	0.0030	0.0029

10 Year Average	2012-2021
Quantity Standard	0.0030
Quality Standard	\$7,676,200
Service Standard	\$23,029

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$23,029
Eligible Amount	\$906,175,410



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Facilities
Unit Measure: sq.ft. of building area

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)	Value/sq.ft. with land, site works, etc.
Central Operations Depot	68,631	68,631	68,631	68,631	68,631	68,631	68,631	68,631	68,631	68,631	\$287	\$2,001
Traffic Storage Building	11,625	11,625	11,625	11,625	11,625	11,625	11,625	11,625	11,625	11,625	\$263	\$263
Salt/Sand Dome (Large) 116' Di	10,792	10,792	10,792	10,792	10,792	10,792	10,792	10,792	10,792	10,792	\$41	\$41
Salt/Sand Dome (Small)	8,023	8,023	8,023	8,023	8,023	8,023	8,023	8,023	8,023	8,023	\$44	\$44
Southeast Satellite	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	2,600	\$264	\$1,223
Salt & Sand Structure	4,368	4,368	4,368	4,368	4,368	4,368	4,368	4,368	4,368	4,368	\$57	\$1,511
North Operations Sand/Salt Building	-	-	16,665	16,665	16,665	16,665	16,665	16,665	16,665	16,665	\$438	\$1,207
North Operations Depot	-	-	6,475	6,475	6,475	6,475	6,475	6,475	6,475	6,475	\$668	\$1,460
North Operations Pk and Traffic Storage	-	-	2,139	2,139	2,139	2,139	2,139	2,139	2,139	2,139	\$240	\$988
Total	106,039	106,039	131,318	131,318	131,318	131,318	131,318	131,318	131,318	131,318		

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.5752	0.5720	0.6996	0.6915	0.6775	0.6632	0.6437	0.6354	0.6280	0.6143

10 Year Average	2012-2021
Quantity Standard	0.6400
Quality Standard	\$1,397
Service Standard	\$894

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$894
Eligible Amount	\$35,178,113



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Wm - R & W Operations											
Attachment - Snow Blower (5 Units)	5	5	5	5	5	5	5	5	-	-	\$20,300
Attachment - Snow Blower	-	-	-	1	1	1	1	1	1	1	\$20,300
Attachment - Snow Blower	-	-	-	1	1	1	1	1	1	1	\$20,300
Attachment - Sweepers (4 Units -	4	4	4	4	4	4	4	4	-	-	\$11,100
Attachment - Tow Behind Sander -	1	1	1	1	1	1	1	1	-	-	\$93,900
Attachment - Vee Plows (7 Unit -	7	7	7	7	7	7	7	7	-	-	\$7,600
Attachment, Broom - Model: Bu115	1	1	1	1	1	1	-	-	-	-	\$7,000
Attachments, Seasonal-Windrow	1	1	1	1	1	1	1	1	1	1	\$17,300
Attachment, Broom	1	1	1	1	1	-	-	-	-	-	\$7,000
Attenuator, Truck Mounted - Mps350-3	1	1	1			-	-	-	-	-	\$57,900
Backhoe, Extendahoe, 4X4 - 590 Sm	1	1	1			-	-	-	-	-	\$215,700
Backhoe, Extendahoe, 4X4	-	-	-	1	1	-	-	-	-	-	\$215,700
Blower, Backpack - Bp 65Le	1	1	1	1	1	1	1	1	1	1	\$1,400
Backhoe, Extendahoe, 4X4 - 590SN	-	-	-	-	-	1	1	1	1	1	\$173,000
Backhoe, Extendahoe, 4X4 - 590SN	-	-	-	-	-	1	1	1	1	1	\$175,000
Blower, Snow, 28	-	-	2	2	2	2	2	2	2	2	\$3,800
Body, Leaf Vacuum -	1	1	1	1	1	1	1	1	-	-	\$50,800
Camera, CCTV, Pipe Inspection	-	-	-	-	1	1	1	1	1	1	\$101,000
Compressor, Air - Compressor, Skidded	1	1	1	1	1	-	-	-	-	-	\$20,300
Conveyor, Stockpiling	-	-	1	1	1	1	1	1	1	1	\$143,000
Chipper, Brush, Attachment	1	1	-	-	-	-	-	-	-	-	\$6,600
Crack Router, Pavement - Cr250K Or Ch52S	1	1	1	1	-	-	-	-	-	-	\$18,400
Router, Crack - Mk Iv Or Ch52S	1	1	1	1	-	-	-	-	-	-	\$13,200
Router, Crack - Mk Iv	1	1	-	-	-	-	-	-	-	-	\$13,200
Crane Assembly - 025-2	1	1	1	-	-	-	-	-	-	-	\$33,000
Crane, Articulated Type - Pk7000B	1	1	1	-	-	-	-	-	-	-	\$68,800
Cutter, Sod, Jr. 18" - 544945A	1	1	1	1	1	1	1	1	1	1	\$8,500
Detachable Plow - Plow, V-Wing 8' 6"	1	1	1	-	-	-	-	-	-	-	\$14,000
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	1	1	1			-	-	-	-	-	\$104,100
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	-	-	-	1	1	1	1	1	1	1	\$76,000
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	1	-	-	-	-	-	-	-	-	-	\$104,100
Pickup, 1 Ton Hd Crew Cab Dump F-450 XL HD	1	1	1	1	1	1	1	1	1	-	\$104,100
Pickup, 1-Ton, HD Crew Cab, Dump - F-450 XL	-	-	-	-	-	-	-	-	-	1	\$73,300
Truck, Dump, 1 Way - Topkick	1	1	1			-	-	-	-	-	\$223,800
Dump, 1 Ton Hd Crew Cab with Crane - F-550 Hd	-	-	1	1	1	1	1	1	1	1	\$137,000
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	1	1	1			-	-	-	-	-	\$104,100
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	-	-	-	1	1	1	1	1	1	1	\$85,000
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	1	-	-	-	-	-	-	-	-	-	\$104,100
Pickup, 1 Ton Hd Crew Cab Dump F-450 XL HD	1	1	1	1	1	1	1	1	1	1	\$104,100
Dump, 1 Ton Hd Crew Cab - F450Hd Xl	1	1	1	1	1	-	-	-	-	-	\$104,100
Dump, 1 Ton Hd Crew Cab 4X4 - F450 Xl	-	-	-			1	1	1	1	1	\$84,000
Dump, 1 Ton Crew Cab - F450 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$104,100



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Dump, 1 Ton Hd Crew Cab 4X2 - F-450Xl	-	-	-	-	-	-	-	-	1	1	\$68,000
Dump, 1 Ton Hd Regular Cab - F450 Hd Xl	1	1	1	1	1	1	-	-	-	-	\$104,100
Dump, 1 Ton Hd Crew Cab 4X2 - F-450Xl	-	-	-	-	1	1	1	1	1	1	\$76,000
Dump, 1-Ton Hd Crew Cab - F450 Hd Xl	1	1	1	1	1	-	-	-	-	-	\$104,100
Dump, 1 Ton Hd Crew Cab 4X2 - F-450Xl	-	-	-	-	1	1	1	1	1	1	\$83,000
Excavator, Wheeled, Gradall	-	1	1	1	1	1	1	1	1	1	\$395,000
Excavator, Mini, Kubota	-	-	-	-	1	1	1	1	1	1	\$98,000
Grader,Articulated,Class 6 - G940	1	1	1	1	1	1	1	1	1	-	\$399,700
Grinder - 3745	1	1	1	1	-	-	-	-	-	-	\$13,200
Grinder, Sidewalk	1	1	1	1	1	1	1	1	1	1	\$13,200
Grinder-FP8G	1	1	1	1	1	1	1	1	1	1	\$13,200
Grinder-FP8G	1	1	1	1	1	-	-	-	-	-	\$13,200
Leaf Vacuum -	1	1	1	1	1	1	1	1	-	-	\$56,300
Leaf Vacuum -	1	-	-	-	-	-	-	-	-	-	\$56,300
Vacuum Leafer, Skid Type - Skb-700	-	1	1	1	1	1	1	1	1	1	\$40,000
Leafer, Vacuum - Box Only	1	1	1	1	1	1	1	1	-	-	\$8,900
Leafer, Vacuum - Pm-1	1	1	1	-	-	-	-	-	-	-	\$56,300
Vacuum Leafer, Skid Type - Skb-700	-	-	1	1	1	1	1	1	1	1	\$40,000
LFVAC Power Unit	1	1	1	1	1	1	1	1	-	-	\$50,800
Loader, Bucket & Tool Carrier - L90F Volvo 2010	1	1	1	1	1	1	1	1	1	-	\$331,200
Loader, Bucket Type Wheeled - L90H Volvo	-	-	-	-	-	-	-	-	-	1	\$410,300
Loader, Bucket Type - L-70-C	-	-	1	1	1	1	1	1	1	1	\$380,000
Loader, Bucket Type - Volvo Model L90F	1	1	1	1	1	1	1	1	1	-	\$331,200
Loader, Bucket Type Wheeled - L90H Volvo	-	-	-	-	-	-	-	-	-	1	\$503,200
Skidsteer - 226B Hf	1	1	1	1	1	-	-	-	-	-	\$115,500
Loader, Skid Steer, Compact - SVL90-2HFC	-	-	-	-	-	1	1	1	1	1	\$155,000
Mower, Boom 25'	-	-	-	-	-	-	-	-	-	1	\$148,500
Paver,Hydrostatic,Self-Prop -	1	1	1	-	-	-	-	-	-	-	\$50,900
Paver,Hydrostatic,Self-Prop - Leeboy 5000	-	-	-	1	1	1	1	1	1	1	\$115,000
Pickup, 1-Ton, Crewcab, Longbx - Ford F-350Xl	1	-	-	-	-	-	-	-	-	-	\$57,100
Pickup, 1-Ton, Crewcab, Longbx - Ford F-350Xl	-	1	1	1	1	1	1	1	1	1	\$57,100
Pickup, 1-Ton, Crewcab, Longbx - Ford F-350Xl	-	-	-	-	-	-	-	-	-	1	\$52,200
Pickup, 1-Ton, Crewcab, 4X2 - Ford F-450XL	-	-	-	-	-	1	1	1	1	1	\$74,000
Dump, 1 Ton Hd Reg Cab - F450 Sd	1	1	1	1	1	1	1	1	-	-	\$104,100
Pickup, 1-Ton, Crewcab Dump 4X2 - Ford F-450XL	-	-	-	-	-	-	-	1	1	1	\$75,000
Pickup, 1-Ton, Crewcab Dump Plow - Ford F-450 XL	-	-	-	-	-	-	1	1	1	1	\$90,000
Pickup, 3/4 Ton Crewcab Longbx - F250 Hd Xl	1	1	-	-	-	-	-	-	-	-	\$45,700
Pickup, 3/4 Ton Crewcab Longbx - F250 Hd Xl	-	-	1	1	1	1	1	1	1	1	\$45,000
Pickup, 3/4 Ton Rcab L/Bx 4X4 - F250 Xl Hd	1	1	1	1	1	1	1	1	1	1	\$62,200
Pickup, 3/4 Ton, Rcab, Lbx 4X2 - F-250 Xl	1	-	-	-	-	-	-	-	-	-	\$62,200



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Pickup, 3/4 Ton, Rcab, Lbx 4X2 - F-250 Xl	-	1	1	1	1	1	1	1	1	1	\$62,200
Pickup, 3/4 Ton, Ext Cab SB 4X2 - F250 XL	-	-	-	-	-	-	-	-	-	1	\$56,800
Pickup, 3/4 Ton Rcab L/Bx F250 Hd	1										\$62,200
Pickup, 1/2 Ton R Cab, F150 XL	1	1									\$39,300
Pickup, 1/2 Ton Ext Cab, S/Bx F-150 XL	-		1	1	1	1	1	1	1	1	\$45,000
Pickup, 1/2 Ton Ext Cab, S/Bx 4X2 F-150 XL	-	-	-	-	-	-	1	1	1	1	\$41,796
Pickup, 1/2 Ton Ext Cab, S/B F-150 XL	-	-	-	-	-	-	-	-	-	1	\$39,000
Pickup, 1/2 Ton Ext Cab, S/Bx 4X2 F-150 XL	-	-	-	-	-	-	1	1	1	1	\$38,000
Pickup, 1/2 Ton Ext Cab, S/Bx 4X2 F-150 XL	-	-	-	-	-	-	1	1	1	1	\$40,437
Pickup, 1/2 Ton Ext Cab, S/B F-150 XL	-	-	-	-	-	-	-	-	-	1	\$40,400
Pickup, 1/2 Ton E Cab, S/Box - F150XL	-	-	-	1	1	1	1	-	-	-	\$39,300
Pickup, 1/2 Ton E Cab, S/Box - F150XL	-	-	-	1	1	1	1	-	-	-	\$39,300
Plow, Pusher, 12' For Loader - Ldat-12	1	1	1	1	1	1	1	1	1	1	\$14,000
Plow, Vee Type	1	1	1	1	1	-	-	-	-	-	\$14,000
Roller, Asphalt, Combination - Hd12K	1	1	1								\$69,800
Roller, Ride-On, Non-Vibratory - 0	1	1	1	-	-	-	-	-	-	-	\$27,500
Roller, Vibratory - Bw-120Ad-2	1	1									\$63,400
Roller, Vibratory - SW 320-1 2013	-	1	1	1	1	1	1	1	1	1	\$50,000
Roller, Vibratory, 1 1/2 Ton - T-175-V	1	1									\$63,400
Roller, Vibratory, 1 1/2 Ton - T-175-V	-	1	1	1	1	1	1	1	1	1	\$17,000
Roll-On/Off Body, Brine/Pre-Wet	-	-	-	-	1	1	1	1	1	1	\$50,000
Roll-On/Off Body, Brine/Pre-Wet	-	-	-	-	1	1	1	1	1	1	\$50,000
Roll-On/Off Body, Dump	-	-	-	-	1	1	1	1	1	1	\$28,000
Roll-On/Off Body, Dump	-	-	-	-	1	1	1	1	1	1	\$28,000
Roll-On/Off Body, Brine/Pre-Wet	-	-	-	-	-	-	-	1	1	1	\$56,000
Roll-On/Off Body, Brine/Pre-Wet	-	-	-	-	-	-	-	1	1	1	\$24,000
Roll-On/Off Body, Flat Deck	-	-	-	-	-	-	-	1	1	1	\$24,000
Roll-On/Off Body, Flat Deck	-	-	-	-	-	-	-	1	1	1	\$24,000
Sander Body, 3 Cu.Mtr.1 Spin - Sh3500	1	1	1	1	-	-	-	-	-	-	\$121,800
Sander Body, 6 Cu. M. W/Brine - Stratos B60-30	1	1	1	1	1	1	1	1	-	-	\$126,900
Sander Body, 6 Cu. M. W/Brine - Stratos B60-30	1	1	1	1	1	1	1	1	-	-	\$126,900
Sander Body,10 Cu.Yd.Dual Spin - All102Sdj2000	1										\$58,400
Sander Body, 8.5 Cu. Yd Dual Spin - Viking-Cives	-	1	1	1	1	1	1	1	1	1	\$79,900
Sander Body,10 Cu.Yd.Dual Spin - All102Sdj2000	1										\$58,400
Sander Body, 8.5 Cu. Yd Dual Spin - Viking-Cives	-	1	1	1	1	1	1	1	1	1	\$79,900
Sander Body,10 Cu.Yd.Dual Spin - All102Sdj2000	1										\$58,400
Sander Body,10 Cu.Yd.Dual Spin - All10Y-22	1	1									\$58,400
Sander Body, 8.5 Cu. Yd 2 Spin - Viking-Cives	-	-	1	1	1	1	1	1	1	1	\$163,700
Sander Body,10 Cu.Yd.Dual Spin - All10Y-22	1	1									\$58,400
Sander Body, 8.5 Cu. Yd 2 Spin - Viking-Cives	-	-	1	1	1	1	1	1	1	1	\$163,700



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
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Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Sander, Slip-In, Stainless - 1.0 Cu. Yd. 4'	1	1	1			-	-	-	-	-	\$22,000
Sander, Slip-In, Stainless, 8'	-	-	-	1	1	1	1	1	1	1	\$17,000
Spreader, Slip-In Type - G4D17Nc51B	1	1	1			-	-	-	-	-	\$22,000
Sander, Slip-In, Stainless 8'	-	-	-		1	1	1	1	1	1	\$17,000
Skidsteer - 262D HF	-	-	1	1	1	1	1	1	1	1	\$94,000
Sprayer, Skid Mount 800 Gal. - Pes800S	1	1	1	1	1	1	1	1	-	-	\$9,800
Sprayer, Power Emulsion	1	1	1	1	1	1	1	1	1	1	\$9,800
Spreader - MT5T 3376	1	1	1			-	-	-	-	-	\$178,000
Sweeper, Dual, Mech., Elgin - Broom Bear H1532D	1	1	1			-	-	-	-	-	\$421,300
Sweeper, Dual, Regen. - Dst6 Tymco 2010	1	1	1	1	1	-	-	-	-	-	\$421,300
Sweeper, Dual, Regen., Tymco - PETERBILT 220	-	-	-	-	-	1	1	1	1	1	\$388,000
Sweeper, Dual, Regen., Tymco - Fc80	1	1	1	1	1	-	-	-	-	-	\$421,300
Sweeper, Dual, Regen., Tymco - Gmc T7500	1	1	1	1	1	-	-	-	-	-	\$421,300
Sweeper, Dual, Regen., Tymco - PETERBILT 220	-	-	-	-	-	1	1	1	1	1	\$388,000
Sweeper, Dual, Regen., Tymco - PETERBILT 220	-	-	-	-	-	1	1	1	1	1	\$400,000
Sweeper, Ride-On - Atlv4300	-	1	1	1	1	1	1	1	1	1	\$52,000
Sweeper, Ride-On - Mu101D	1	1				-	-	-	-	-	\$76,100
Sweeper, Ride-On - Mu101D	1	1				-	-	-	-	-	\$76,100
Sweeper, Ride-On - Atlv4300	-	1	1	1	1	1	1	1	1	-	\$76,100
Sweeper, Ride-On - Atlv4300	1	1	1	1	1	1	1	1	1	1	\$76,100
Sweeper, Ride-on - MC-110	-	-	-	-	-	-	-	-	-	1	\$140,600
Sweeper, Sidewalk Vacuum - Hako 1200	1	1	1	1	1	1	1	1	1	-	\$181,500
Saw, Chain, 14' - MSA200C	-	-	-	-	-	-	-	-	1	1	\$1,200
Scarifier	-	-	-	-	-	-	-	-	-	1	\$3,750
Snow Plow, Metal Pless	-	-	-	-	-	-	-	-	-	1	\$72,300
Tamper, Plate Type	-	-	-	-	-	-	1	1	1	1	\$2,825
Tractor, Sidewalk - Mt5T	1					-	-	-	-	-	\$192,900
Tractor, Sidewalk	-	1	1	1	1	1	1	1	1	1	\$161,000
Tractor, Sidewalk - Mt5T	1					-	-	-	-	-	\$192,900
Tractor, Sidewalk	-	1	1	1	1	1	1	1	1	-	\$161,000
Tractor, Sidewalk - Mt-5T	1	1	1	1		-	-	-	-	-	\$192,900
Tractor, Sidewalk, Wheeled - MT6	-	-	-	-	1	1	1	1	1	1	\$161,000
Tractor, Sidewalk - Mt-5T	1	1	1	1		-	-	-	-	-	\$192,900
Tractor, Sidewalk, Wheeled - MT6	-	-	-	-	1	1	1	1	1	1	\$161,000
Tractor, Sidewalk - Mt5T 3376	1	1	1	1	1	1	1	-	-	-	\$192,900
Tractor, Sidewalk, Tracked - Sw-48-Da	1	1				-	-	-	-	-	\$192,900
Tractor, Sidewalk, Tracked - Sw-48-Da	1	1	1			-	-	-	-	-	\$192,900
Tractor, Sidewalk, W/Sander - Mt-5	1					-	-	-	-	-	\$214,800
Tractor, Sidewalk - MT6-1635	-	1	1	1	1	1	1	1	1	1	\$161,000
Tractor, Sidewalk, W/Sander - Mt-5	1					-	-	-	-	-	\$214,800



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Tractor, Sidewalk - MT6-1638	-	1	1	1	1	1	1	1	1	1	\$161,000
Tractor, Sidewalk Wheeled - MT7 2019	-	-	-	-	-	-	-	1	1	1	\$165,000
Tractor, Sidewalk, W/Sander - Mt6-1325 2010	1	1	1	1	1	1	1	1	-	-	\$214,800
Tractor, Sidewalk Wheeled - MT7-1597	-	-	-	-	-	-	-	-	1	1	\$150,000
Utility Vehicle, 4X4	-	-	1	1	1	1	1	1	1	-	\$22,800
Trailer, Brush Chipper , 15' - BC 1500XL	-	-	-	-	-	1	1	1	1	1	\$90,000
Trailer, Compressor - Xas 185 Jd7	1	1	1	1	1	1	1	1	1	1	\$30,000
Trailer, Compressor, 185 Cfm - Atlas-Copco Xas973D	1	1	1	1	1	1	1	1	1	-	\$57,900
Trailer, Crash Attenuator - Vorteq	1	1	1	1	1	1	1	1	1	1	\$43,000
Trailer, Crash Attenuator - Vorteq	-	-	-	-	-	-	-	1	1	1	\$28,000
Trailer, Culvert Steamer - A	1	1	1	1	1	1	1	1	1	1	\$15,000
Trailer, Culvert Steamer - A	1	1	1	1	1	1	1	1	1	1	\$15,000
Trailer, Culvert Steamer - A	1	1	1	1	1	1	-	-	-	-	\$19,000
Trailer, Hot Mix - Hmt8000Hd	1	1	1	1	1	1	1	1	1	1	\$32,000
Trailer, Hot Mix - HMT8000HDHT	-	-	-	-	-	-	-	1	1	1	\$36,565
Trailer, Kettle, Compound Melt - Ucmk2000	1	1	1	-	-	-	-	-	-	-	\$28,900
Trailer, Lanechanger - Tc-12 Freeway	1	1	1	1	1	1	1	1	-	-	\$10,300
Trailer, Lanechanger - TC-12 ST-4815-0	-	-	-	-	-	-	-	-	1	1	\$6,313
Trailer, Lanechanger - Tc-12 Striper	1	1	1	1	1	1	1	1	-	-	\$10,300
Trailer, Lanechanger - TC-12 ST-4815-0	-	-	-	-	-	-	-	-	1	1	\$6,263
Trailer, Leaf Vacuum - Trailer, S.Axle Leaf Vacuum	1	1	1	1	1	1	1	1	1	1	\$137,000
Trailer, Leaf Vacuum, 25 Cu.Yd - Tandem Axle, Body # 1	1	1	1	1	1	1	1	1	1	1	\$108,000
Trailer, Leaf Vacuum, 30 Cu Td - Tandem Dual Axles	-	-	-	-	-	-	1	1	1	1	\$107,000
Trailer, Leaf Vacuum, 25 Cu.Yd - Tandem Axle, Body # 1108-5181	1	1	1	1	1	1	1	1	1	1	\$108,000
Trailer, Leaf Vacuum, 25 Cu.Yd - Trailer, Leaf Vacuum, 25 Cu.Yd	1	1	1	1	1	1	1	1	1	1	\$108,000
Trailer, Leaf Vacuum, 30 Cu Td - Tandem Dual Axles	-	-	-	1	1	1	1	1	1	1	\$108,000
Trailer, Leaf Vacuum, 30 Cu Td - Tandem Dual Axles	-	-	-	-	-	-	1	1	1	1	\$110,000
Trailer, Leaf Vacuum, 30 Cu Td - Tandem Dual Axles	-	-	-	-	-	-	-	-	-	1	\$129,000
Trailer, Sewer Cleaner - Hv2060Tr/D	1	1	1	-	-	-	-	-	-	-	\$76,100
Trailer, Sewer Cleaner	-	-	-	1	1	1	1	1	1	1	\$60,000
Trailer, Sgl Axle, Leaf Vacuum - Lct 600	1	1	-	-	-	-	-	-	-	-	\$78,700
Trailer, Sgl Axle, Leaf Vacuum - Lct 600	-	-	1	1	1	1	1	1	1	1	\$150,000
Trailer, Sgl Axle, Leaf Vacuum - Lct 600	1	1	-	-	-	-	-	-	-	-	\$78,700
Trailer, Sgl Axle, Leaf Vacuum - Lct 600	-	-	1	1	1	1	1	1	1	-	\$78,700
Trailer, Sgl Axle, Leaf Vacuum - Lct 600	-	-	-	-	-	-	-	-	-	1	\$128,800
Trailer, Sgl Axle, Leaf Vacuum - Lct-600	1	1	-	-	-	-	-	-	-	-	\$78,700
Trailer, Sgl Axle, Leaf Vacuum - Lct-600	-	-	1	1	1	1	1	1	1	1	\$62,000
Trailer, Sgl Axle, Leaf Vacuum - Trailer, S.Axle Leaf Vacuum	1	1	-	-	-	-	-	-	-	-	\$78,700
Trailer, Sgl Axle, Leaf Vacuum - Lct-600	-	-	1	1	1	1	1	1	1	1	\$62,000
Trailer, Sgl E, Leaf Vacuum	1	1	1	1	1	1	1	1	1	1	\$62,000



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
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Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Trailer, Single Axle Vee Nose	-	1	1	1	1	1	1	1	1	1	\$11,000
Trailer, Tandem - No Model Number	1	1	1	1		-	-	-	-	-	\$19,000
Trailer, Float, 15 Ton - OD-02	-	-	-	-	1	1	1	1	1	1	\$43,300
Trailer, Tandem, Environment - No Model Number	1	1				-	-	-	-	-	\$17,500
Trailer, Tandem Enclosed	-	-	1	1	1	1	1	1	1	-	\$17,500
Trailer, Environment	1	1	1	1	1	1	1	1	1	1	\$13,000
Trailer, Tandem, Low Bed - Ld-2	1	1	1	1	1	1	1	1	1	1	\$17,000
Trailer, Tandem, Low Bed - Ld-2	1	1	1	1	1	1	1	1	1	1	\$17,000
Trailer, Tandem, Lowbed - Ld-2	1	1	1	1		-	-	-	-	-	\$24,700
Trailer, Tandem, Lowbed - Ld-2	-	-	-	-	1	1	1	1	1	1	\$15,500
Trailer, Tandem 7 Ton - 274-12	1	1				-	-	-	-	-	\$15,200
Trailer, Triaxle - 84-320	1	1	1	1	1	-	-	-	-	-	\$25,400
Trailer, Triaxle - Od-3	1	1				-	-	-	-	-	\$25,400
Trailer, Tandem, Float 15 Ton - OD2	-	-	1	1	1	1	1	1	1	1	\$40,000
Trailer, Vacuum / Water Edu - Tgv-1000	1	1	1	1	1	1	1	1	1	-	\$253,800
Trailer, Vacuum / Water Edu - 850 VX HIGH CFM	-	-	-	-	-	-	-	-	-	1	\$185,500
Trailer, Tandem, Lowbed Const. - Ld-2	1	1	1	1	1	1	1	1	1	1	\$17,000
Truck, Dump 1-Way, Sand/Salter - Viking Cives E00991	1	1	1			-	-	-	-	-	\$361,700
Truck, Dump 1-Way, Sand/Salter-Tandem Plow	-	-	-	1	1	1	1	1	1	1	\$350,000
Truck, Dump, 1-Way Sand/Salter - 7500 Sba 6X4	1	1	1	1	1	1	1	1	1	1	\$361,700
Truck, Dump, 1 Way - Fl-70	1	1	1			-	-	-	-	-	\$180,200
Truck, Dump, 1 Way - Topkick	1	1				-	-	-	-	-	\$180,200
Truck, Dump, 1-Way w Plow-7500 SBA 9X4	-	-	1	1	1	1	1	1	1	1	\$350,000
Truck, Dump, 1-Way - Lagace Lf 400	1	1	1	1	1	-	-	-	-	-	\$361,700
Truck, Dump, 1-Way Sand/Salter - Vhd64B	1					-	-	-	-	-	\$361,700
Truck, Dump, 1-Way Sand/Salter - 7500 6X4	-	1	1	1	1	1	1	1	1	1	\$400,000
Truck, Dump, 1Way, Sand/Salter - Proline 1112 Lw-11	1	1	1	1	1	-	-	-	-	-	\$361,700
Truck, Dump, 1Way, Sand/Salter - Proline 1112 Lw-11	1	1	1	1	1	-	-	-	-	-	\$361,700
Truck, Dump, Single, 1 Way w Plow	-	-	-	-	1	1	1	1	1	1	\$300,000
Truck, Dump, 1Way, Sand/Salter - Proline 1112Lw	1	1	1	1		-	-	-	-	-	\$361,700
Truck, Dump, Single, 1 Way w Plow	-	-	-	-	1	1	1	1	1	1	\$300,000
Truck, Dump, 1-Way, With Plows - 2005 International 7400	1	1	1	1		-	-	-	-	-	\$361,700
Truck, Dump, 1-Way w Plow - 2016 IHC 7400 SBA 6X4	-	-	-	-	1	1	1	1	1	1	\$350,000
Truck, Dump, 1-Way,Sand/Salter - 7400 (6X4)	1	1	1	1		-	-	-	-	-	\$361,700
Truck, Dump, Tandem 1-Way w Plow	-	-	-	-	1	1	1	1	1	1	\$350,000
Truck, Dump, 2 Way - 4900	1	1	1	1	1	-	-	-	-	-	\$263,900
Truck, Dump,1 Way, Sand/Salter - Vhd64B	1					-	-	-	-	-	\$361,700
Truck, Dump,1 Way, Sand/Salter - 7500 6X4	-	1	1	1	1	1	1	1	1	1	\$400,000
Truck, Flusher, Tandem Axle - 7500 Series 6X4	1	1	1	1	1	1	1	1	1	1	\$437,800
Truck, Packer - 4954	1	-	-	-	-	-	-	-	-	-	\$275,400



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Truck,Dump 1-Way,Sand/Salter - 7400 Sba 6X4	1	1	1	1	1	1		-	-	-	\$361,700
Truck,Dump 1-Way,Sand/Salter - 7400 Sba 6X4	-	-	-	-	-	1	1	1	1	1	\$350,000
Truck,Dump 1-Way,Sand/Salter - 7400 Sba 6X4	1	1	1	1	1	1	1	-	-	-	\$361,700
Truck,Dump 1-Way,Sand/Salter - 7400 Sba 6X4	-	-	-	-	-	1	1	1	1	1	\$350,000
Truck,Dump 1Way,Sand/Salter - 7400 Sba 4X2	-	-	-	-	-	1	1	1	1	1	\$300,000
Truck,Dump 1Way,Sand/Salter - 7400 Sba 4X2	-	-	-	-	-	1	1	1	1	1	\$300,000
Truck, Class 8 With Plow - 7400 Sba 6X4, Tandem 'U' Body	1	1	1	1	1	1	1	-	-	-	\$361,700
Truck,Dump 1-Way,Sand/Salter - HV607 6X4	-	-	-	-	-	-	-	1	1	1	\$350,000
Truck, Class 8, 15' Dump Body -	1	1	1	1	1	1	1	-	-	-	\$361,700
Truck Roll-on/off w/plow HV607 6X4	-	-	-	-	-	-	-	1	1	1	\$350,000
Truck, Class 8 15' Dump Body - Class 8 Truck With Dump Body	1	1	1	1	1	1	1	-	-	-	\$361,700
Truck Roll-on/off w/plow HV607 6X4	-	-	-	-	-	-	-	1	1	1	\$350,000
Truck, Class 8, Tandem - Cab & Chassis Only For Sanders	1	1	1	1	1	1	1	1	1	1	\$361,700
Truck Roll-on/off w/plow HV607 6X4	-	-	-	-	-	-	-	-	1	1	\$318,300
Truck, Class 8 Cab & Chassis - For Sanders	1	1	1	1	1	1	1	1	1	1	\$361,700
Truck Roll-on/off w/plow HV607 6X4	-	-	-	-	-	-	-	-	1	1	\$318,200
Utility Vehicle, 4X4 - RTVX1100C	-	-	-	-	-	-	1	1	1	1	\$29,000
Vacuum Leafeer, Skid Type - Skb-700	1	1	1	1	1	-	-	-	-	-	\$50,800
Van, Cube, 16' Aerocell - Ford E-450Sd	1	1	1	1	1	1	1	-	-	-	\$88,800
Van, Cube, 16' Unicell - Ford E450 SD	-	-	-	-	-	-	-	1	1	1	\$84,000
Van, Cube, 18' Body - FI-50	1	1	1	-	-	-	-	-	-	-	\$147,300
Van, Cube, 16' Body - Cargo 1-Ton	-	-	1	1	1	1	1	1	1	1	\$82,000
Wm - R & W - Fleet											
Truck, 1/2 Ton 4X4 - Ford F-150	-	-	-	-	-	-	-	-	-	-	\$39,300
Compressor/Welder/Charger -	1	1	1	1	1	1	1	1	1	1	\$13,800
Forklift, Diesel - Dp40D2	1	1	1	1	1	1	1	1	1	1	\$86,000
Forklift, Electric - 7Fbeu20	1	1	1	1	1	1	1	1	1	1	\$46,000
Pickup, 1/2 Ton, R Cab, Longbx - Silverado Cc15903	1	1									\$39,300
Pickup, 1/2 Ton, E Cab, S/Bx, 4X - F150Xl	-	-	1	1	1	1	1	1	1	1	\$45,000
Pickup, 1/2 Ton, R Cab, Longbx - Silverado Cc15903	1	1	1	1							\$39,300
Pickup, 1/2 Ton, E Cab S Box - F150XL	1	1	1	1	1	1	1	1	1	1	\$85,000
Wm - R & W -Traffic Operations											
Trailer, Tandem Flatbed - No Model Number	1	1	1	1	1	-	-	-	-	-	\$11,700
1-Ton Hd Ex Cab, Body & Crane - F550 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$175,000
1-Ton E Cab, Body & Crane - F550 Hd Xl	-	-	-	-	1	1	1	1	1	1	\$148,000
1-Ton Hd, Ext Cab 4X4 F450 Xl	-	-	-	-	1	1	1	1	1	1	\$76,000
1 Ton Hd Flatbed - 3500 Hd	1	-	-	-	-	-	-	-	-	-	\$54,900
1-Ton Hd Ex Cab, Body & Crane - F550 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$187,800
1-Ton Flatbed, 9' Aluminum - F450 Hd Xl	1	-	-	-	-	-	-	-	-	-	\$122,700
1-Ton Hd Ex Cab, Body & Crane - F550 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$175,000
1-Ton Flatbed, 9' Steel - F450HdXl 4X2	1	1	1	1	1	-	-	-	-	-	\$144,700
1-Ton Hd Ext Cab, Body & Crane	-	-	-	-	1	1	1	1	1	1	\$175,000
3/4 Ton Hd Pickup R Cab L/Bx - Silverado 2500Hd	1	1									\$62,200
1-Ton Hd, Ext Cab 4X4 F450	-	-	1	1	1	1	1	1	1	1	\$80,000
Blower, Handheld - Bg 85	1	1	1	1	1	1	1	1	1	1	\$400



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Crane Assembly	1	1	1	1	1	1	1	-	-	-	\$31,700
Crane Assembly For Truck - 027-2H	1	-	-	-	-	-	-	-	-	-	\$31,700
Trailer, Single, Light Duty - No Model Number	1	1	1	1	1	-	-	-	-	-	\$7,000
Trailer, Tandem, Emergency - Custom	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Tandem, Utility - Trailers	1	-	-	-	-	-	-	-	-	-	\$24,700
Trailer, Tandem Axle Lowbed	-	1	1	1	1	1	1	1	1	1	\$13,000
Trailer, Traffic Pole - 132	1	-	-	-	-	-	-	-	-	-	\$10,200
Trailer, Tandem, Cbl Reel, 22' - No Model Number	1	-	-	-	-	-	-	-	-	-	\$10,200
Trailer, Traffic Reeel/Pole	-	-	-	-	1	1	1	1	1	1	\$49,600
Trailer, Tandem Single Axle Utility	-	1	1	1	1	1	1	1	1	1	\$8,000
Trailer, Compressor 375 CFM	-	-	-	1	1	1	1	1	1	1	\$47,300
Truck, Aerial - F450	1	-	-	-	-	-	-	-	-	-	\$219,500
Truck, Aerial 37' with JIB	-	1	1	1	1	1	1	1	1	1	\$350,000
Truck, Aerial - FI80	1	-	-	-	-	-	-	-	-	-	\$307,100
Truck, Aerial 37' with JIB	-	1	1	1	1	1	1	1	1	1	\$350,000
Truck, Aerial 37' - F550	1	1	1	1	1	-	-	-	-	-	\$219,500
Truck, Aerial 37' F550 Hd Xl	-	-	-	-	1	1	1	1	1	1	\$174,000
Van, Cargo, 1 Ton - E350	1	1	1	1	1	1	1	1	1	-	\$43,100
Van, Cargo, 1 Ton - Ford E-350 Hd	1	1	1	1	1	1	1	-	-	-	\$43,100
Pickup, 1/2 Ton, E Cab, S Box - F150XL	-	-	-	-	-	-	-	1	1	1	\$38,000
Van, Cube, 14' Unicell - E-450	1	1	1	1	1	1	1	-	-	-	\$77,400
Van, Cube, 13' Unicell - F-450 XL	-	-	-	-	-	-	-	1	1	1	\$83,000
Pick up 1/2 Ton, Ext Cab S/B - F-150 XL	-	-	-	-	-	-	-	1	1	1	\$35,000
Pickup, 1/2 Ton E Cab ShortBx - 1500 WT	1	1	1	1	1	1	1	-	-	-	\$39,300
Sander, Slp-in Stainless 8'	-	-	-	-	1	1	1	1	1	1	\$17,000
Scissor Lift	-	-	-	1	1	1	1	1	1	1	\$60,000
Paint Stripper	1	1	1	1	1	1	1	1	1	1	\$14,000
Sodablast/Graffiti Remover	1	1	1	1	1	-	-	-	-	-	\$13,600
Sweeper	1	1	1	1	1	-	-	-	-	-	\$8,500
Power Pack, Hydraulic, Troller	1	1	1	1	1	-	-	-	-	-	\$6,700
WM - Parks - Turf Maintenance											
Sweeper, Ride-on - ATLV4300	-	-	-	-	-	1	1	1	1	1	\$56,242
Backhoe, 4X4 - JCB 3 CX	-	-	-	-	-	-	-	1	1	1	\$134,251
Van, Cargo, 1 Ton	-	-	-	-	-	-	-	1	1	1	\$62,665
Traffic -Supervisors											
Pickup, 1/2 Ton, E Cab, S Box - Silverado CC	1	-	-	-	-	-	-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S Box - F150XL	-	-	-	1	1	1	1	1	1	1	\$39,300
SUV - Ford Escape S AWD	-	-	-	-	-	-	-	-	-	-	\$33,100
Pickup, 1/2 Ton, E Cab, S Box - F150XL	-	-	-	-	1	1	1	1	1	1	\$34,000
Pickup, 1/2 Ton, E Cab, S Box - F150 XL	1	1	1	1	1	1	1	-	-	-	\$39,300
SUV - Ford Escape SE	-	-	-	-	-	-	-	1	1	1	\$30,000



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
R & W -Supervisors											
Pickup, 1/2 Ton, R Cab, S Box - F150XL	1	1	1	1	1	1	1	-	-	-	\$39,300
Pickup, 1/2 Ton, R Cab, S Box - F150XL	-	-	-	-	-	-	-	1	1	1	\$37,000
Pickup, 1/2 Ton - F150 XL	-	-	-	-	-	-	-	-	-	-	\$39,300
Pickup, 1/2 Ton, R Cab, S Box - F150XL	-	-	-	-	-	-	-	1	1	1	\$37,322
Pickup, 1/2 Ton, Ext. Cab, S/B	-	-	-	-	-	-	-	-	-	1	\$45,300
Pickup, 1/2 Ton E Cab ShortBx - 1500 WT	1	1	1	1	1	-	-	-	-	-	\$39,300
Pickup, 1/2 Ton, Ext. Cab, S/B - F150 XL	-	-	-	-	-	1	1	1	1	1	\$40,000
Pickup, 1/2 Ton, E Cab, S Box - F150XL	1	1	1	1	1	1	1	1	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S Box - F150 XL	-	-	-	-	-	-	-	-	1	1	\$36,000
Pickup, 3/4 Ton Hd, R Cab, L Box - Silverado 2500HD	1	1	-	-	-	-	-	-	-	-	\$62,200
Pickup, 1/2 Ton, E Cab, S Box - F150XL	-	-	1	1	1	1	1	1	1	1	\$45,000
Pickup, 1/2 Ton, E Cab, S Box - F150XL	-	-	1	1	1	1	1	1	1	1	\$45,000
Truck, 1/2 Ton, L Box - F150 XL	1	1	1	1	-	-	-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S Box - F150 XL	-	-	-	-	1	1	1	1	1	1	\$35,000
Pickup, 1/2 Ton, E Cab, S Box - F150 XL	-	-	1	1	1	1	1	1	1	-	\$39,300
Pickup, 1/2 Ton, Ext. Cab, S/B - F150 XL	-	-	-	-	-	-	-	-	-	1	\$37,000
Pickup, 1/2 Ton - F150	1	1	1	1	1	-	-	-	-	-	\$39,300
Pickup, 1/2 Ton, Ext. Cab, S/B - F150 XL	-	-	-	-	-	1	1	1	1	1	\$43,000
Pickup, 1/2 Ton E Cab ShortBx - 1500 WT	1	1	1	1	1	1	-	-	-	-	\$39,300
Pickup, 1/2 Ton, Ext. Cab, S/B - F150 XL	-	-	-	-	-	-	1	1	1	1	\$40,000
Blower, Snow, 2-Stage Detachab - RPM217	-	-	-	-	-	1	1	1	1	1	\$112,028
Blower, Snow, 2-Stage Detachab - Lm-217	1	1	1	1	1	1	1	1	1	-	\$134,500
Blower, Snow, 2-Stage Detachab - RPM215	-	-	-	-	-	-	-	-	-	1	\$122,900
SUV, 4WD - Escape S	-	-	-	-	-	1	1	1	1	1	\$32,000
Trailer, Tandem Axle, Dewater - CD150M	-	-	-	-	-	1	1	1	1	1	\$72,000
E & C -Surveys											
Pickup, 1/2 Ton Ext Cab Shtbox - 1500 Wt	1	1	1	1	1	1	1	1	1	1	\$45,000
Van, 1 Ton Super Duty - E350SD	1	1	-	-	-	-	-	-	-	-	\$43,100
Van, Cargo, 3/4 Ton - E250 HD	-	-	1	1	1	1	1	1	1	1	\$34,000
Van, 1 Ton - Express 3500	1	-	-	-	-	-	-	-	-	-	\$43,100
Van, Cargo, 1 Ton - E350 2012	-	1	1	1	1	1	1	1	1	1	\$34,000
Engineering & Construction											
Van, 3/4 Ton - E250	1	1	1	1	1	1	1	1	1	1	\$65,000
Pickup, 1/2 Ton, S Box - Silverado CC15703	1	1	-	-	-	-	-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S Box - F150 XL	-	-	1	1	1	1	1	1	1	1	\$34,000
Pickup, 1/2 Ton, R Cab, L Box - F150 XLT	1	1	1	1	1	-	-	-	-	-	\$47,000
Pickup, 1/2 Ton E Cab ShortBx - 1500 WT	1	1	1	1	1	1	1	1	1	1	\$37,000
Pickup, 1/2 Ton, R Cab, S Box - F150XL	1	1	-	-	-	-	-	-	-	-	\$34,300
Sewer Inspection Camera - 332 pearpoint 200' camera	1	1	1	1	1	1	1	1	1	1	\$15,200
Sewer Flow Monitoring Equipment	1	1	1	1	1	1	1	1	1	1	\$38,100
Truck, Vacuum Eductor EI-Con	-	-	1	1	1	1	-	-	-	-	\$253,800
Trailer, Sign	-	-	-	-	-	-	1	1	1	1	\$34,000



**Town of Oakville
Service Standard Calculation Sheet**

Class of Service: Public Works - Vehicles & Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Vehicle)
Development Services											
Pickup, 1/2 Ton, R Cab, S Box - F150XL	1	1	1	1	1	1	1	1	1	1	\$45,000
Pickup, 1/2 Ton, E Cab, S Box - F150XL	-	-	1	1	1	1	1	1	1	1	\$34,000
Pickup, 1/2 Ton E Cab ShortBx - 1500 WT	1	1	1	1	1	1	-	-	-	-	\$39,300
Pickup, 1/2 Ton Ext Cab, S Box - F150 XL	-	-	-	-	-	-	1	1	1	1	\$34,000
Pickup, 1/2 Ton, E Cab, S Box - F150XL	-	-	1	1	1	1	1	1	1	1	\$34,000
Central Operations Admin											
Pickup, 1/2 Ton E Cab ShortBx - 1500 WT	1	1	1	1	1	1	1	1	1	1	\$65,000
Pickup, 1/2 Ton - 4X2 ShortBx	1	1	1			-	-	-	-	-	\$39,300
Central Operations											
Fuel System	1	1	1	1	1	1	1	1	1	1	\$634,500
Building Automation System	1	1	1	1	1	1	1	1	1	1	\$222,100
Crane - West service bays	2	2	2	2	2	2	2	2	2	2	\$63,400
Crane - South sides	1	1	1	1	1	1	1	1	1	1	\$91,400
Crane - Body shop	1	1	1	1	1	1	1	1	1	1	\$44,400
Crane - Eng/Ag tech area	1	1	1	1	1	1	1	1	1	1	\$5,100
Crane - Welding bay	1	1	1	1	1	1	1	1	1	1	\$34,300
Waste Oil Tank	1	1	1	1	1	1	1	1	1	1	\$38,100
Paint Booth - Tech Services	1	1	1	1	1	1	1	1	1	1	\$101,500
Paint Booth - Fleet Garage	1	1	1	1	1	1	1	1	1	1	\$231,000
Hoist - Small Engine Area - Bay 1	1	1	1	1	1	1	1	1	1	1	\$25,400
Hoist - Small Engine Area - Bay 2	1	1	1	1	1	1	1	1	1	1	\$31,700
Hoist - Small Engine Area - Bay 4	1	1	1	1	1	1	1	1	1	1	\$31,700
Hoist - Main Fleet Garage - Bay 8	1	1	1	1	1	1	1	1	1	1	\$190,300
Hoist - Main Fleet Garage - Bay 9	1	1	1	1	1	1	1	1	1	1	\$31,700
Hoist - Main Fleet Garage - Bay 10	1	1	1	1	1	1	1	1	1	1	\$190,300
Hoist - Main Fleet Garage - Bay 11	1	1	1	1	1	1	1	1	1	1	\$38,100
Hoist - Main Fleet Garage - Bay 12	1	1	1	1	1	1	1	1	1	1	\$190,300
Hoist - Main Fleet Garage - Bay 13	1	1	1	1	1	1	1	1	1	1	\$44,400
Hoist - Main Fleet Garage - Bay 14	-	-	-	-	1	1	1	1	1	1	\$472,100
Hoist - Main Fleet Garage - Bay 15	1	1	1	1	1	1	1	1	1	1	\$38,100
Hoist - Main Fleet Garage - Bay 17	1	1	1	1	1	1	1	1	1	1	\$190,300
South East Depot											
Fuel System	1	1	1	1	1	1	1	1	1	1	\$380,700
Waste Oil Tank	1	1	1	1	1	1	1	1	1	1	\$38,100
North Operations											
Fuel System	-	-	1	1	1	1	1	1	1	1	\$685,200
Total	239	235	241	233	245	237	241	248	228	229	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001

10 Year Average	2012-2021
Quantity Standard	0.0012
Quality Standard	\$110,417
Service Standard	\$133

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$133
Eligible Amount	\$5,213,875



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Community Link Park											
Avonhead Ridge Trail	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	\$215,300
Crosstown Trail (Ir)	3.07	3.07	3.07	3.07	3.07	3.07	3.07	3.07	3.07	3.07	\$215,300
Crosstown Trail (Ro) - 1	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	4.16	\$215,300
Crosstown Trail (Wot)	8.17	8.17	8.17	8.17	8.17	8.17	8.17	8.17	8.17	8.17	\$215,300
Donovan Bailey Park	7.13	7.13	7.13	7.13	7.13	7.13	7.13	7.13	7.13	7.13	\$215,300
Glen Abbey Trail	12.77	12.77	12.77	12.77	12.77	12.77	12.77	12.77	12.77	12.77	\$215,300
Indian Ridge Trail	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	13.96	\$215,300
Interprovincial Pipeline (Ir)	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	\$215,300
Interprovincial Pipeline (Ro)	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	\$215,300
Interprovincial Pipeline (Wot)	6.12	6.12	6.12	6.12	6.12	6.12	6.12	6.12	6.12	6.12	\$215,300
Morrison-Wedgewood Channel	14.82	14.82	14.82	14.82	14.82	14.82	14.82	14.82	14.82	14.82	\$215,300
Morrison-Wedgewood Channel	9.58	9.58	9.58	9.58	9.58	9.58	9.58	9.58	9.58	9.58	\$215,300
ORC North of 407	-	-	-	-	-	-	-	-	-	27.00	\$215,300
Ontario Hydro/College Park	4.76	4.76	4.76	4.76	4.76	4.76	4.76	4.76	4.76	4.76	\$215,300
Ontario Hydro/Glen Abbey	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	10.61	\$215,300
Ontario Hydro/River Oaks	5.85	5.85	5.85	5.85	5.85	5.85	5.85	3.54	3.54	3.54	\$215,300
Petro Canada Pipeline Alley	4.18	4.18	4.18	4.18	4.18	4.18	4.18	4.18	4.18	4.18	\$215,300
Community Park											
Bronte Athletic Park	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	\$387,200
Bronte Beach Park	2.40	2.40	2.40	2.40	2.40	2.74	2.74	2.74	2.74	2.74	\$387,200
Bronte Bluffs	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82	\$387,200
Bronte Harbour Park	3.46	3.46	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37	\$387,200
Bronte Heritage Park	7.78	7.78	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	\$387,200
Busby Park	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	\$387,200
Burloak Waterfront Park	-	-	-	-	0.17	0.17	0.17	0.17	0.17	0.17	\$387,200
Centennial Park	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	\$387,200
Chris Volkes Memorial Park	0.18	0.18	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	\$387,200
Cornwall Road Greenhouses	1.64	1.64	1.64	1.64	1.64	1.96	1.96	1.96	1.96	1.96	\$111,300
Coronation Park	9.60	9.60	9.60	9.60	9.60	9.60	9.60	9.60	9.60	9.60	\$387,200
Crusaders Rugby Club Park	-	-	8.97	8.97	8.97	8.97	8.97	8.97	8.97	8.97	\$387,200
Erchless Estates Park	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	\$387,200
Fisherman's Wharf	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	\$387,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Gairloch Gardens	4.35	4.35	4.35	4.35	4.35	4.35	4.35	4.35	4.35	4.35	\$387,200
Glen Abbey Park	4.39	4.39	4.39	4.39	4.39	4.39	4.39	4.39	4.39	4.39	\$387,200
Glenashton Park	9.59	9.59	9.59	9.59	9.59	9.59	9.59	9.59	9.59	9.59	\$387,200
Hampstead Road Parkette	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	\$387,200
Hillmer Park	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	2.74	\$387,200
Memorial Park	11.22	11.22	11.22	11.22	11.22	11.22	11.22	11.22	11.22	11.22	\$387,200
North Park South	20.08	20.08	20.08	20.08	20.08	20.08	20.08	19.98	19.98	19.98	\$387,200
Oakville Park	8.15	8.15	8.15	8.15	9.29	9.29	9.29	9.29	9.29	9.29	\$387,200
Oakville Trafalgar Park	-	-	-	-	-	-	-	-	0.61	0.61	\$537,500
Palermo Park	7.46	7.46	7.46	7.46	7.46	7.46	7.46	7.46	7.46	7.46	\$387,200
Pine Glen Community Park	6.86	6.86	6.86	6.86	6.86	6.86	6.86	6.86	6.86	6.86	\$387,200
River Oaks Park	6.12	6.12	6.12	6.12	6.12	6.12	6.12	6.12	6.12	6.12	\$387,200
Shell Park	20.66	20.66	20.66	20.66	20.79	20.79	20.79	20.79	20.79	20.79	\$387,200
Shipyards Park	2.31	2.31	2.31	2.31	2.31	2.31	2.31	2.31	2.31	2.31	\$387,200
South Shell Waterfront Park	2.19	2.19	2.19	2.19	4.86	4.86	4.86	4.86	4.86	4.86	\$387,200
Tannery Park	2.86	2.86	2.86	2.86	2.86	2.86	2.86	2.86	3.33	3.33	\$387,200
Towne Square	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	\$387,200
Trafalgar Park	3.75	3.75	3.75	3.75	3.75	3.75	2.69	2.69	2.69	2.69	\$387,200
Valley Crest Parkette	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	\$387,200
Water Street Park	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.06	0.06	\$387,200
West Oak Trails Community Park	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	\$387,200
Neighbourhood Park											
Albion Park	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	\$246,200
Aldercrest Park	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92	1.92	\$246,200
Algrove Park	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	\$246,200
Anderson Street Parkette				0.06	0.06	0.06	0.06	0.06	0.06	0.06	\$246,200
Annapolis Park	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63	\$246,200
Applewood Park	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	\$246,200
Ardleigh Park	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	\$246,200
Arkendo Park	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	\$246,200
Aspen Forest Park	7.58	7.58	10.88	10.88	10.88	10.88	10.88	10.88	10.88	10.88	\$246,200
Aspen Forest Park	2.75	2.75	-	-	-	-	-	-	-	-	\$246,200
Aspen Forest Park	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	\$246,200
Bel Air Promenade	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	\$246,200
Birch Hill Promenade	0.81	0.81	1.49	1.49	1.49	1.49	1.49	1.49	1.49	1.49	\$246,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Birchtree Trail	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	\$246,200
Bishopstoke Park	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	\$246,200
Bloomfield Park	2.45	2.45	2.45	2.57	2.57	2.57	2.57	2.57	2.57	2.57	\$246,200
Bowbeer Parkette								0.31	0.31	0.31	\$1,618,300
Brock Parkette	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	\$246,200
Bronte Gore Park	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	\$246,200
Brookdale Park	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	\$246,200
Burnet Park	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	\$246,200
Buttonbush Parkette	-	-	-	-	-	-	0.29	0.29	0.29	0.29	\$246,200
Candy Cane Park	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	\$246,200
Canonridge Park	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	\$246,200
Carol Park	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	\$246,200
Carrington Promenade	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	\$246,200
Castlebrook Park	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	\$246,200
Castlefield Park	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	\$246,200
Chamberlain Walk Park	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	\$246,200
Chancery Promenade	0.77	0.77	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	\$246,200
Chisholm Street Parkette	-	-	-	0.03	0.03	0.03	0.03	0.03	0.03	0.03	\$246,200
Clear Creek Park	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35	1.35	\$246,200
Clearview Park	2.91	2.91	2.91	2.91	2.91	2.91	2.91	2.91	2.91	2.91	\$246,200
Cornwall Road Sports Park	4.20	4.20	4.20	4.20	4.20	4.20	4.20	4.20	4.20	4.20	\$246,200
Craigleith Parkette	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	\$246,200
Dashwood Parkette	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	\$246,200
Deer Run Park	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	\$246,200
Dingle Park	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	\$246,200
Dorval Trail	3.90	3.90	3.90	3.90	3.90	3.90	3.90	3.90	3.90	3.90	\$246,200
Dunvegan Park	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	\$246,200
Edgemere Promenade	-	-	-	-	-	-	0.95	0.95	0.95	0.95	\$246,200
Edgeward Park	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	\$246,200
Elm Road Park	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	\$246,200
Elmwood Parkette	0.11	0.11	0.11	0.11	-	-	-	-	-	-	\$246,200
Emily Cline Neighbourhood Park	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	\$246,200
Esplanade Promenade	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	\$246,200
Fairmount Park	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	\$246,200
Falgarwood Park	3.51	3.51	3.51	3.51	3.51	3.51	3.51	3.51	3.51	3.51	\$246,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Featherstone Parkette	-	-	-	-	-	0.29	0.29	0.29	0.29	0.29	\$1,618,300
First Street Promenade	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	\$246,200
Fleetwood Park	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	\$246,200
Florence Park	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	\$246,200
Forster Park	1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85	1.85	\$246,200
Fowley Park	-	-	-	-	-	-	-	4.25	4.25	4.25	\$332,200
Gainsborough Park	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	\$246,200
George Savage Park	-	-	-	-	-	-	4.26	4.26	4.26	4.26	\$332,200
George Savage Promenade	-	-	-	-	-	-	0.18	0.18	0.18	0.18	\$246,200
George Street Parkette	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	\$246,200
George's Square	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	\$246,200
Glen Allen Park	2.63	2.63	2.63	2.63	2.63	2.63	2.63	2.63	2.63	2.63	\$246,200
Glen Oak Park	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	\$246,200
Golden Meadow Park	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	\$246,200
Grand Oak Park	2.41	2.41	2.41	2.41	2.41	2.41	2.41	2.41	2.41	2.41	\$246,200
Greenery Parkette	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	\$246,200
Greenwich Neighbourhood Park			0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	\$246,200
Grenville Park	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	\$246,200
Harbourside Promenade	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	\$246,200
Harbourside Walkway	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	\$246,200
Harman Gate Park	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	\$246,200
Heath Parkette	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	\$246,200
Heritage Park	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	\$246,200
Heritage Way Park	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	4.49	\$246,200
Hixon Parkette	-	-	-	-	-	-	-	-	-	0.31	\$1,618,300
Holten Heights Park	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	\$246,200
Holyrood Park	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	\$246,200
Hopedale Park	2.06	2.06	2.06	2.06	2.06	2.06	2.06	2.06	2.06	2.06	\$246,200
Horton Way Parkette	-	-	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	\$1,618,300
Isaac Park	-	-	-	4.26	4.26	4.26	4.26	4.26	4.26	4.26	\$332,200
Jennings Park	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	\$246,200
Jonathan Park	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	2.35	\$246,200
Kaitting House Parkette	-	-	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	\$1,618,300
Kingsford Gardens	6.76	6.76	6.76	6.76	6.76	6.76	6.76	6.76	6.76	6.76	\$246,200
Kingsridge Parkette	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	\$246,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Kingsway Park	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	1.16	\$246,200
Lakeside Park	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.44	\$246,200
Langtry Park	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	\$246,200
Laurelwood Park	2.09	2.09	2.09	2.09	2.09	2.09	2.09	2.09	2.09	2.09	\$246,200
Lawson Park	2.12	2.12	2.12	2.12	2.12	2.12	2.12	2.12	2.12	2.12	\$246,200
Lawson Playground Park	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	1.18	\$246,200
Leewood Parkette	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	\$246,200
Leighland Park	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	\$246,200
Lindsay Park	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	\$246,200
Lisonally Promenade	-	-	-	0.21	0.21	0.21	0.21	0.21	0.21	0.21	\$246,200
Litchfield Park	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	\$246,200
Loyalist Parkette	-	-	-	-	-	-	-	-	-	0.31	\$1,618,300
Lyndhurst Park	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	\$246,200
Lyndhurst Parkette	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	\$246,200
Lyons Lane Garden Plots	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	\$246,200
Maple Valley Park	1.05	1.26	1.26	1.26	1.26	1.26	1.26	1.26	1.26	1.26	\$246,200
Maplegrove Park	0.65	0.65	0.73	0.73	0.73	0.73	0.73	0.73	0.73	0.73	\$246,200
Margaret Drive Park	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	\$246,200
Margot Street Park	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	\$246,200
Marine Drive Park	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	\$246,200
Market Square	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	\$246,200
Martindale Park	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	\$246,200
Millbank Park	4.87	4.87	4.87	4.87	4.87	4.87	4.87	4.87	4.87	4.87	\$246,200
Millstone Park Pk	2.21	2.21	2.21	2.21	2.21	2.21	2.21	2.21	2.21	2.21	\$246,200
Mississauga Parkette	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	\$246,200
Mohawk Park	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	\$246,200
Montrose Abbey Park	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	\$246,200
Morden Park	1.54	1.54	1.54	1.54	1.54	1.54	1.54	1.54	1.54	1.54	\$246,200
Munn's Creek Park	2.71	2.71	2.71	2.71	2.71	2.71	2.71	2.71	2.71	2.71	\$246,200
Nautical Park	3.06	3.06	3.06	3.06	3.06	3.06	3.06	3.06	3.06	3.06	\$246,200
Nena Woods Park	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	\$246,200
Nena Woods Pond	1.03	1.03	1.03	1.03	-	-	-	-	-	-	\$246,200
Neyagawa Park	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	4.38	\$246,200
Normandy Park	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	\$246,200
North Ridge Parkette	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	\$246,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
North Ridge Trail Park	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	\$246,200
Notley Park	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	\$246,200
Nottingham Park	4.36	4.36	4.36	4.36	4.36	4.36	4.36	4.36	4.36	4.36	\$246,200
Oakdale Park	3.32	3.32	3.32	3.32	3.32	3.32	3.32	3.32	3.32	3.32	\$246,200
Odessa Parkette	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	\$246,200
Old Abbey Park	6.33	6.33	6.33	6.33	6.33	6.33	6.33	6.33	6.33	6.33	\$246,200
Old Mill Parkette	-	-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	\$246,200
Ontario Street Park	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	\$246,200
Orsett Park	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	\$246,200
Ortona Park		0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	\$1,618,300
Oxford Park	1.71	1.71	1.71	1.71	1.71	1.71	1.71	1.71	1.71	1.71	\$246,200
Palermo School	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	\$246,200
Pearson Park	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	\$246,200
Perkin's Passage	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	1.27	\$246,200
Pilgrim's Way	2.02	2.02	2.02	2.02	2.02	2.02	2.02	2.02	2.02	2.02	\$246,200
Pinegrove Park	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	\$246,200
Pinery Park	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	\$246,200
Post Park	3.01	3.01	3.01	3.01	3.01	3.01	3.01	3.01	3.01	3.01	\$246,200
Postridge Park	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	2.98	\$246,200
Potters Wheel Park	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	\$246,200
Preserve Promenade	-	-	-	0.32	0.32	0.32	0.32	0.32	0.32	0.32	\$246,200
Q.E. Park	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	4.90	\$246,200
Queens Parkette	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	\$246,200
Raymar Promenade	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	\$246,200
Rebecca Gardens	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	\$246,200
Reservoir Park	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	\$246,200
Ridgeview Park	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	\$246,200
Rimington Park	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23	\$246,200
River Glen Park	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.05	\$246,200
Riverbank Park	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	\$246,200
Riverview Park	11.15	11.15	11.15	11.15	11.15	11.15	11.15	11.15	11.15	11.15	\$246,200
Runnymede Park	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	\$246,200
Samuel Curtis Parkette	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	\$246,200
Sandy Lane Parkette	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	\$246,200
Seabrook Park	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	2.08	\$246,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Second Street Promenade	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	\$246,200
Sedgewick Forest	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	3.56	\$246,200
Sheridan Gardens Parkette	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	\$246,200
Sheridan Hills	5.47	5.47	5.47	5.47	5.47	5.47	5.47	5.47	5.47	5.47	\$246,200
Sheridan Valley Park	7.72	7.72	3.97	3.97	3.97	3.97	3.97	3.97	3.97	3.97	\$246,200
Sheridan Valley Park South	-	-	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	\$246,200
Grand Boulevard Park	-	-	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	\$246,200
Shorewood Promenade	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	\$246,200
Sir John Colborne Park	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	\$246,200
Sixteen Hollow Park	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	3.14	\$246,200
Sixth Line Parkette	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	1.09	\$246,200
Southeast Sports Fields	3.61	3.61	3.61	3.61	3.61	3.61	3.61	3.61	3.61	3.61	\$246,200
Sovereign Park	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	\$246,200
Spring Garden Park	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	0.74	\$246,200
Squire Parkette	-	-	-	-	-	0.29	0.29	0.29	0.29	0.29	\$1,618,300
Stratus Drive Park	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	\$246,200
Suffolk Park	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	\$246,200
Sunningdale Park	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42	\$246,200
Tecumseh Park	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	\$246,200
Thornlea Park	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	\$246,200
Twelve Mile Creek Lookout	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	\$246,200
Valleybrook Park	3.80	3.80	3.80	3.80	3.80	3.80	3.80	3.80	3.80	3.80	\$246,200
Valleyridge Park	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15	2.15	\$246,200
Victoria Park	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	\$246,200
Walker Street Promenade	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	\$246,200
Wallace Park	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	\$246,200
Warren Drive Park	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	\$246,200
Water's Edge Park	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	\$246,200
Waterworks Park	1.02	1.02	1.02	1.02	1.02	0.86	0.86	0.86	0.86	0.86	\$246,200
Waubanoka Parkette	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	\$246,200
Wedgewood Park	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	\$246,200
West Ham Parkette	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	\$246,200
Westbrook Park	2.13	2.13	2.13	2.13	2.13	2.13	2.13	2.13	2.13	2.13	\$246,200
Westview Terrace Parkette	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	\$246,200
Westwood Park	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	0.68	\$246,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
West Street Promenade	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	\$246,200
Wilder Park	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	\$246,200
William Rose Park	-	-	-	-	-	-	-	-	4.29	4.29	\$332,200
Wilmot Park	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	\$246,200
Windfield Parkette	1.71	1.71	1.71	1.71	1.71	1.71	1.71	1.71	1.71	1.71	\$246,200
Windrush Park	3.43	3.43	3.43	3.43	3.43	3.43	3.43	3.43	3.43	3.43	\$246,200
Woodhaven Park	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	1.78	\$246,200
Woodridge Parkette	-	-	-	0.03	0.03	0.03	0.03	0.03	0.03	0.03	\$246,200
Worthington Park	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	\$246,200
Wynten Way Park	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	\$246,200
Tableland Woodlot											
Arbourview Woods	4.56	4.56	4.56	4.56	4.56	4.56	4.56	4.56	4.56	4.56	\$111,300
Bayshire Woods Park	10.43	10.43	10.43	10.43	10.43	10.43	10.43	10.43	10.43	10.43	\$111,300
Beechnut Forest Park	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	\$111,300
Brockberry Woods Park	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	\$111,300
Buttonbush Woods	-	-	-	-	-	18.00	18.00	18.28	18.28	18.28	\$195,000
Chalmers Park	1.39	1.39	1.39	1.39	1.39	1.39	1.39	1.39	1.39	1.39	\$111,300
Charnwood Park	1.50	1.50	1.50	1.50	1.50	1.81	1.81	1.81	1.81	1.81	\$111,300
Clearview Woods	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	\$111,300
Colonel Williams Woods Parkette	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	\$111,300
Colonel Williams Woods Parkette	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	\$111,300
Colonel Williams Woods Parkette	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	\$111,300
Cornwall Road Buffer	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	\$111,300
Cornwall Woods	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	\$111,300
Creek Path Woods	10.67	10.67	10.67	10.67	10.67	10.67	10.67	10.67	10.67	10.67	\$111,300
Deerwood Park	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	\$111,300
Glen Abbey Woods	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	\$111,300
Grand Oak Woods	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	\$111,300
Great Lakes Woods	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	\$111,300
Iroquois Shoreline Wood	37.78	37.78	37.78	37.78	37.78	37.78	37.78	37.78	37.78	37.78	\$111,300
Kings Park Woods	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	\$111,300
Lancaster Woods	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	\$111,300
Linbrook Park	0.19	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	\$111,300
Loyalist Woods	-	-	-	-	-	-	-	-	-	12.78	\$195,000
Manor Parkette	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	\$111,300



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Nautical Woods	10.42	10.42	10.42	10.42	10.42	10.42	10.42	10.42	10.42	10.42	\$111,300
Neyagawa Woods	21.35	21.35	21.35	22.67	22.67	22.67	22.67	22.67	22.67	22.67	\$111,300
Nightingale Woods	3.88	3.88	3.88	3.88	3.88	3.88	3.88	3.88	3.88	3.88	\$111,300
Oakville Woods	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.04	4.04	\$111,300
Old Upper Middle Road Park	2.11	2.11	2.11	2.11	2.11	2.11	2.11	2.11	2.11	2.11	\$111,300
Pelee Woods Park	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	\$111,300
Preserve Woods	-	6.91	6.91	6.91	6.91	14.12	14.24	14.24	14.24	14.24	\$111,300
Settlers Woods	-	-	-	-	-	-	-	5.78	5.78	5.78	\$111,300
Taplow Creek Woods	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72	\$111,300
Village Wood Park	5.34	5.34	5.34	5.34	5.34	5.34	5.34	5.34	5.34	5.34	\$111,300
Winston Woods	4.19	4.19	4.19	4.19	4.19	4.19	4.19	4.19	4.19	4.19	\$111,300
Woodgate Woods	3.04	3.04	3.04	3.04	3.04	3.04	3.04	3.04	3.04	3.04	\$111,300
Undeveloped Parkland											
Buttonbush Parkette	-	-	-	-	0.29	0.29	-	-	-	-	\$17,000
Fowley Park	-	-	-	-	1.87	4.25	4.25	-	-	-	\$17,000
George Savage Park	-	-	-	4.26	4.26	4.26	-	-	-	-	\$17,000
George Savage Promenade	-	-	-	0.18	0.18	0.18	-	-	-	-	\$17,000
William Rose Park	-	-	-	-	3.67	4.29	4.29	4.29	-	-	\$17,000
Greenwich Neighbourhood Park	0.49	0.49	-	-	-	-	-	-	-	-	\$17,000
Hixon Parkette	-	-	-	-	-	-	0.31	0.31	0.31	-	\$17,000
Joshua Meadows Community Park	13.24	13.24	13.24	13.24	13.24	13.24	13.24	13.24	13.24	13.24	\$17,000
Lower Base Line Park	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	17.01	\$17,000
Loyalist Parkette	-	-	-	-	-	-	-	-	0.31	-	\$17,000
Loyalist Woods	-	-	-	-	-	-	-	-	12.78	-	\$17,000
Merton Parkette	-	-	-	-	-	-	-	-	0.31	0.31	\$17,000
Queens Plate Parkette	-	-	-	-	-	-	-	-	0.19	0.19	\$17,000
Saw Whet Park	-	-	-	-	-	-	-	-	2.12	2.12	\$17,000
North Park Northwest	24.20	24.20	24.20	24.03	24.03	24.03	24.03	24.03	24.03	24.03	\$17,000
ORC North of 407	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	\$17,000
Golf Course Trail	-	-	-	-	-	-	-	5.08	5.06	5.06	\$17,000



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Development
Unit Measure: Hectares of Parkland

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Hectare)
Squire Parkette	-	-	-	0.29	0.29	-	-	-	-	-	\$17,000
The Parkway	41.97	41.97	29.29	29.29	29.29	29.29	29.29	29.29	29.29	29.29	\$17,000
West Oakville Sports Park	31.67	31.67	31.67	31.67	31.67	31.67	31.67	31.67	31.67	31.67	\$17,000
Saw Whet Pond	-	-	-	-	-	-	-	-	2.01	2.01	\$17,000
Fourteen Mile Creek Trail	-	-	-	-	-	-	-	-	10.37	10.37	\$17,000
Joshua Valley Park North	-	-	-	-	-	-	-	-	3.54	3.54	\$17,000
Everest Parkette	-	-	-	-	-	-	-	-	0.40	0.40	\$17,000
William Cutmore Pond	-	-	-	-	-	-	-	-	2.38	2.38	\$17,000
Total	826.04	834.31	829.58	840.79	849.59	878.90	879.22	888.26	923.57	950.57	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0045	0.0045	0.0044	0.0044	0.0044	0.0044	0.0043	0.0043	0.0044	0.0044

10 Year Average	2012-2021
Quantity Standard	0.0044
Quality Standard	\$203,527
Service Standard	\$896

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$896
Eligible Amount	\$35,238,712



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Boardwalks											
Clear Creek Park BW	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$521,500
Sixteen Mile Creek N Umr Bwalk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$137,800
Fisherman's Wharf	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$202,100
Fourteen Mile Creek BW	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,900
Creek Path Woods BW	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$58,800
The Parkway BW E/W	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$104,200
The Parkway BW N/S	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$88,700
Ontario Hydro/River Oaks BW	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$31,100
Petro Canada Park BW	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	-	-	\$70,200
Preserve Woods BW	-	-	-	-	-	-	-	1.0	1.0	1.0	\$113,800
Bronte Inner Harbour BW	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$379,200
Shipyards BW	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$79,500
Oakville Power Boat Club Boardwalk	-	-	-	-	-	-	-	1.0	1.0	1.0	\$131,400
Washrooms											
Bronte Heritage Park MS (Fisherman's Wharf)	1.0	1.0	-	-	-	-	-	-	-	-	\$165,700
Bronte Heritage Park Washroom	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,412,400
Bronte Heritage/Marina Washroom	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$972,700
Forster Park MS	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	-	\$167,600
Forster Park MS	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$861,900
George Savage Washroom	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$356,100
Lakeside Park MS	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$533,000
Memorial Park Washroom	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$972,700
Oakville Park MS	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	-	\$347,600
Oakville Park MS	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$749,100
South Shell Park - Washroom	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$286,800
Wallace Park MS	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$197,100
West Oak Trails Community Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$613,800
Isaac Park Washroom	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$391,300



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Bronte Athletic Park - Fieldhouse	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,073,300
Shell Park - Washroom	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,109,700
Coronation Park - Fieldhouse	-	-	-	-	-	-	-	-	-	-	\$277,400
Coronation Park - Washroom	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,764,500
Coronation Park - Stone Barn - Designated	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$275,000
Lawson Park - Washroom	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$720,000
Bronte Beach Park - Fieldhouse	1.0	-	-	-	-	-	-	-	-	-	\$1,066,900
Bronte Beach Park - Washroom	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,580,200
Tannery Park - Fieldhouse	-	-	-	-	-	-	-	-	-	-	\$732,800
Tannery Park Work Shed - Washroom	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,395,300
William Rose Park Washroom	-	-	-	-	-	-	-	-	1.0	1.0	\$429,000
Fowley Park Washroom	-	-	-	-	-	-	-	1.0	1.0	1.0	\$419,400
Shade Structures											
Bloomfield Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$56,300
Bronte Heritage Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$186,700
Castlebrook Park - Picnic Shelter	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$69,800
Castlebrook Park - Picnic Shelter	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$69,800
Colonel Williams Pond Park - Picnic Shelter	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$89,100
Colonel Williams Woods - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$66,200
Coronation Park - Picnic Pad A	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$14,600
Coronation Park - Picnic Pad B	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$15,900
Coronation Park - Picnic Pad C	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$15,900
Coronation Park - Picnic Pad D	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$21,300
Craigleith Parkette - Shelter Pavilions Pg	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$10,800
Craigleith Parkette - Shelter Pavilions Pg	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$10,800
Creek Path Woods Shade Structure	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$50,800
Fairmount Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$75,100
Falling Green Pond - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$174,700
Glenashton Park - Hard cover seating	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$60,400



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Glenashton Park - Hard cover seating	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$60,400
Glenashton Park - Entrance Feature	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$46,700
Grand Oak Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$58,000
Heritage Way Pk Picnic Shelter - 1659 Heritage Way	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$103,200
Lawson Park - Shelter Pavilion Tennis Court	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$26,900
Lyndhurst Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$34,400
Lyndhurst Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$34,400
Millbank Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$35,200
Millstone Park - Pavilion	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$65,700
Nautical Park - Picnic Shelter	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$73,700
Neyagawa Park Shade Structure	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$46,700
Nena Woods Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$36,400
North Ridge Trail Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$39,800
North Ridge Trail Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$39,800
Nottingham Park Pergola					1.0	1.0	1.0	1.0	1.0	1.0	\$19,000
Old Mill Parkette -	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$82,500
Pine Glen Community Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$109,500
Pinery Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$109,400
Postridge Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$108,600
Sixteen Hollow Park -	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$46,700
South Shell Park - Shade Structure	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$95,200
Shell Park Pergola	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$19,000
South Shell Park / Great Lakes - Shelter	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$63,400
Valleyridge Park - Shade Structure	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$87,900
Woodgate Woods - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,100
George's Square - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$90,900
Lakeside Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	\$157,100
Lakeside Park - Gazebo	-	-	-	-	-	-	-	1.0	1.0	1.0	\$179,700
Memorial Park - Shade Structure 1	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$23,500
Memorial Park - Shade Structure 2	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$23,500



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Memorial Park - Shade Structure 3	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$23,500
Memorial Park - Shade Structure 4	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$23,500
Greenwich Park - Shade Structure	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$50,800
Old Abbey Lane - Shade Structure	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$50,800
Preserve Promenade - Shade Structure 1	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$323,600
Preserve Promenade - Shade Structure 2	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$190,300
Kaitting House Park - Shade Structure	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$81,200
Horton Park - Shade Structure	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$87,600
Isaac Park - Shade Structure 1	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$119,300
Isaac Park - Shade Structure 2	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$69,800
Emily Cline Park - Shade Structure	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$71,100
Lion's Valley - Picnic Shelter A	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$98,300
Lion's Valley - Picnic Shelter B	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$98,300
Ortona Park - Shade Structure	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$51,400
Kingsford Gardens - Shade Structure	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$43,100
Valleybrook Park - Shade Structure	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$60,900
Maitland Pond - Shade Structure	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$50,800
Greenery Parkette - Shelter	1.0	1.0	1.0	1.0	1.0	-	-	-	-	-	\$38,050
Greenery Parkette - Shelter	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$42,500
Westwood Pk Steel Gazebo	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$221,200
Westwood Pk Steel Trellis	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$187,400
Market Square Pergula/Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$20,300
Bronte Heritage Tensile Structure	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$566,100
Munn's Creek Pk Shade Structure	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$106,500
George Savage Promenade Shade Structure	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$268,300
Squire Parkette Shade Structure	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$165,200
Postville Pond Shade Structure	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$38,200
Postville Pond Shade Structure	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$38,200
Bronte Harbour Shade Structure	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$119,200
George Savage Shade Structure	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$155,100



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Wyndham Parkette Pergola	-	-	-	-	-	-	-	1.0	1.0	1.0	\$159,300
Fowley Park Shade Structure	-	-	-	-	-	-	-	1.0	1.0	1.0	\$85,900
Veronica Tyrrel Shade Structure	-	-	-	-	-	-	-	1.0	1.0	1.0	\$97,200
Bowbeer Shade Structure	-	-	-	-	-	-	-	-	1.0	1.0	\$111,200
Featherstone Shade Structure	-	-	-	-	-	-	-	-	1.0	1.0	\$245,000
William Rose Shade Structure	-	-	-	-	-	-	-	-	1.0	1.0	\$78,400
William Rose Shade Structure	-	-	-	-	-	-	-	-	1.0	1.0	\$57,600
Martindale Shade Structure	-	-	-	-	-	-	-	-	1.0	1.0	\$71,200
Reynolds Park Shade Structure	-	-	-	-	-	-	-	-	1.0	1.0	\$171,300
Loyalist Park Shade Structure	-	-	-	-	-	-	-	-	-	1.0	\$117,000
Memorial Park Pergola	-	-	-	-	-	-	-	-	-	1.0	\$137,000
Memorial Park Steel Gateway	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$55,800
Memorial Park Wood Gateway	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$55,800
Greenery Parkette Trellis	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$50,800
Harman Gate Park Trellis	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$50,800
Picnic Shelters											-
Bronte Harbour - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	-	\$105,600
Busby Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,700
Busby Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$49,500
Coronation Park - Shelter Pavilions	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,600
Coronation Park - Shelter Pavilions	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$88,100
Coronation Park - Shelter Pavilions	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$87,200
Lion's Valley - Picnic Shelter A	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$98,300
Lion's Valley - Picnic Shelter B	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$98,300
											-
Bandshell											-
Coronation Park Bandshell	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,298,400



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Gateways and Entrance Features										-	
Horton Park Entrance Feature	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$12,700
Kaitting Park Entrance Feature	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$12,700
Kaitting Park Commemorative Wall	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$44,400
Isaac Park Trellis	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$48,200
Westwood Park Entry Wall	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$98,200
										-	
Information Kiosks										-	
Sixteen Mile Information Kiosks	2.0	2.0	2.0	2.0	2.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Sixteen Mile Trail Information Kiosks	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$40,000
Kingsford Gardens Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Glenashton Park Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Shipyard Park Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Fisherman's Wharf Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Tannery Park Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Bronte Creek Lands Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Randall St Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Joshua Valley Park Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
George's Square Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Lion's Valley Park Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Crosstown Trail (RO) Information Kiosk	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,000
Riverview Park Information Kiosk	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$40,000
Buttonbush Woods Information Kiosk	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$40,000
George Savage Information Kiosk	-	-	-	-	-	-	-	-	-	1.0	\$46,300
										-	
Community Gardens										-	
Kingsford Gardens	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$71,200
Lyons Lane	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$57,900
Shell Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$46,400
Memorial Park	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$89,400



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Outdoor Pools										-	
Bronte Pool-Lawson Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,154,900
Brookdale Park Pool	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,154,900
Falgarwood Park Pool	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,154,900
Lions Pool-Trafalgar Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,154,900
Wedgewood Park Pool	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,154,900
Major Soccer											
<u>Lit Fields</u>											
North Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
Pine Glen Community Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
Pine Glen Community Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
Pine Glen Community Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
Pine Glen Community Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
Shell Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
Shell Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
West Oak Trails Community SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
West Oak Trails Community SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$712,400
<u>Unlit Fields</u>										-	
Bloomfield Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Fowley Park SF	-	-	-	-	-	-	-	1.0	1.0	1.0	\$214,300
Glen Allen Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Grand Oak Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Harman Gate Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Heritage Way Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Holten Heights Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Isaac Park SF	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Isaac Park SF	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Kingsford Gardens SF	1.0	-	-	-	-	-	-	-	-	-	\$470,600



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Nautical Sports Fields SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Oakville Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Oakville Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Oakville Park SF	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$470,600
Oakville Park SF	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$470,600
Post Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Q.E. Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Q.E. Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Q.E. Park SF	-	-	-	-	-	-	-	-	-	-	\$470,600
Rebecca Gardens SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Shell Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Shell Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Southeast Sports Fields SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Westbrook Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$470,600
Oakville Park - Soccer Field North (formerly WOSS)	-	-	-	-	1.0	1.0	-	-	-	-	\$470,600
Oakville Park - Soccer Field North (formerly WOSS)	-	-	-	-	1.0	1.0	-	-	-	-	\$470,600
Oakville Park - Soccer Field North (formerly WOSS)	-	-	-	-	1.0	1.0	-	-	-	-	\$470,600
											-
Shared use of School Fields for Major Soccer											-
Holy Trinity Secondary School	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-	\$492,400
St. Ignatius of Loyola	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.3	-	-	\$492,400
St. Thomas Aquinas	0.2	0.2	0.3	0.2	0.3	0.4	0.3	0.1	-	-	\$492,400
Abbey Park High School	0.2	0.3	0.6	0.6	0.6	0.3	0.4	0.3	-	-	\$492,400
Iroquois Ridge High School	0.8	0.8	0.7	-	0.3	0.3	0.3	0.2	-	-	\$492,400
Maple Grove Public School	0.1	0.2	0.0	0.1		0.1	-	0.1	0.1	0.1	\$492,400
Oakville Trafalgar High School	1.0	0.9	0.5	0.2	0.0	0.4	0.0	0.4	-	-	\$492,400
T.A. Blakelock High School	-	0.1	-	0.2	0.2	0.5	0.4	0.4	-	-	\$492,400
W.O.S.S. North Campus	0.4	0.4	0.4	0.4	-	-	-	-	-	-	\$492,400
W.O.S.S. North Campus - north	0.4	0.3	0.4	0.4	-	-	-	-	-	-	\$492,400
W.O.S.S. North Campus - south	0.3	0.3	0.4	0.4	-	-	-	-	-	-	\$492,400



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
W.O.S.S. South Campus - north	0.3	0.4	0.4	0.6	-	0.4	0.1	0.1	0.3	0.3	\$492,400
W.O.S.S. South Campus - south	0.4	0.4	0.4	1.0	-	0.2	0.3	0.0	-	-	\$492,400
St. Dominic RC School	-	-	-	-	-	-	-	-	-	-	\$492,400
Garth Webb SS	-	0.4	-	-	0.1	-	-	-	-	-	\$492,400
										-	
Minor Soccer										-	
Aldercrest Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Aspen Forest Park SF	1.0	1.0	-	-	-	-	-	-	-	-	\$185,300
Aspen Forest Park SF	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$191,000
Aspen Forest Park SF	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$191,000
Castlebrook Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Clearview Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Clearview Park SF	1.0	-	-	-	-	-	-	-	-	-	\$185,300
Falgarwood Park SF	1.0	1.0	1.0	1.0	1.0	1.0				-	\$185,300
Falgarwood Park SF	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$185,300
Glen Allen Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Glenashton Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Glenashton Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Holten Heights Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Hopedale Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Jonathan Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Kingsford Gardens SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Kingsford Gardens SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Millstone Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Morden Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Munn's Creek Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Nottingham Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Nottingham Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Oxford Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Pilgrim's Way SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/Item)
Pinery Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Pinery Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Postridge Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Ridgeview Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Sheridan Hills SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Sunningdale Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
Valleyridge Park SF	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$185,300
										-	
Shared use of School Fields for Minor Soccer										-	
New Central Public School	0.1	-	-	-	-	-	-	0.0	-	-	\$185,300
Brookdale Public School	0.0	0.1	0.0	-	-	0.0	0.1	-	-	-	\$185,300
E.J. James Public School	-	-	-	-	-	-	-	-	-	-	\$185,300
Eastview Public School	-	0.0	-	-	-	-	0.1	-	-	-	\$185,300
Munn's Public School	-	0.0	-	-	-	0.0	0.9	-	-	-	\$185,300
Montclair Public School	-	-	-	-	-	-	-	-	-	-	\$185,300
Oakwood Public School	-	0.0	-	-	-	-	0.7	-	-	-	\$185,300
Post's Corners Public School	0.2	0.2	0.0	0.0	-	-	-	-	-	-	\$185,300
Sunningdale Public School	-	0.1	0.1	-	-	-	-	-	-	-	\$185,300
W.H. Morden Public School	-	0.1	0.1	-	-	0.1	-	0.1	0.1	0.1	\$185,300
West Oak Public School	0.1	0.2	0.1	0.2	0.1	-	-	-	-	-	\$185,300
										-	
Artificial Turf Fields										-	
Bronte Athletic Park - Football Field	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$2,342,500
North Park - Soccer Field	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$2,342,500
River Oaks Park - Soccer Field	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$2,342,500
										-	
Hardball Diamonds										-	
<u>Lit Diamonds</u>										-	
Cornwall Road Sports Park BD 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,032,900
Cornwall Road Sports Park BD 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,032,900



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Glen Abbey Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,032,900
Oakville Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,032,900
River Oaks Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,032,900
River Oaks Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$1,032,900
<u>Unlit Diamonds</u>										-	
Neyagawa Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$671,300
Neyagawa Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$671,300
Postridge Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$671,300
River Glen Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$671,300
Wallace Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$671,300
										-	
Shared use of School Fields for Hardball Diamond										-	
Oakwood Public School	0.7	0.8	0.8	1.0	1.0	0.8	-	0.8	-	-	\$671,300
										-	
Softball Diamonds (Major & Minor)										-	
<u>Major Lit</u>										-	
Glen Abbey Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$822,300
Glenashton Park BD 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$822,300
Glenashton Park BD 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$822,300
River Oaks Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$822,300
Trafalgar Park BD 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$822,300
Trafalgar Park BD 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$822,300
West Oak Trails Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$822,300
<u>Major Unlit</u>										-	
Clearview Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Deer Run Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
George Savage Park BD	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$599,000
Langtry Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Laurelwood Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Millbank Park BD 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Morden Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Munn's Creek P.S. BD	-	-	-	-	-	-	-	-	-	-	\$485,800
Nottingham Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Sixteen Hollow Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Westbrook Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
William Rose Park BD	-	-	-	-	-	-	-	1.0	1.0	1.0	\$599,000
Woodhaven Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Wynten Way Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$485,800
Minor Lit										-	
Palermo Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$763,900
Palermo Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$763,900
Minor Unlit										-	
Bronte Athletic Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Brookdale Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Falgarwood Park BD	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	-	\$454,300
Heritage Way Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Hopedale Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Lawson Park BD (Grass Diamond)	1.0	1.0	-	-	-	-	-	-	-	-	\$454,300
Lindsay Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Millbank Park BD 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Q.E. Park BD	1.0	-	-	-	-	-	-	-	-	-	\$454,300
Reservoir Park BD	-	-	-	-	-	-	-	-	-	-	\$454,300
Seabrook Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Southeast Sports Fields BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Sunningdale Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Thomlea Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Wedgewood Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
Windrush Park BD	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$454,300
										-	
Shared use of School Fields for Softball										-	
Holy Family RC School	0.0	1.0	0.7	0.4	1.0	0.3	0.4	0.3	-	-	\$454,300



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
St. John RC School	0.7	0.7	0.8	0.9	0.9	0.8	0.9	0.3	-	-	\$454,300
Eastview Public School	0.0	-	0.1	0.1	0.1	0.1	-	0.1	-	-	\$454,300
Gladys Speers Public School	-	-	0.0	-	0.1	0.1	-	-	-	-	\$454,300
Munn's Public School	0.7	0.6	0.8	0.9	0.9	0.9	0.1	0.9	-	-	\$454,300
Pilgrim Wood Public School	0.7	0.5	-	-	0.9	-	-	-	-	-	\$454,300
										-	
Tennis Courts										-	
<u>Lit Courts</u>										-	
Forster Park TC	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$322,300
Glen Abbey Park TC	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	\$322,300
Holten Heights Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$322,300
Lawson Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$322,300
Q.E. Park TC	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	\$322,300
River Oaks Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$322,300
Trafalgar Park TC	2.0	2.0	2.0	2.0	2.0	2.0	-	-	-	-	\$322,300
Wallace Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$322,300
Wallace Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$322,300
Shell Park TC	-	-	-	-	-	3.0	3.0	3.0	3.0	3.0	\$313,200
George Savage TC	-	-	-	-	-	-	2.0	2.0	2.0	2.0	\$185,400
Fowley Park TC	-	-	-	-	-	-	-	2.0	2.0	2.0	\$288,600
William Rose TC	-	-	-	-	-	-	-	-	2.0	2.0	\$314,000
<u>Unlit Courts</u>										-	
Aldercrest Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$205,600
Ardleigh Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Bishopstoke Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$205,600
Bloomfield Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Castlefield Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Deer Run Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Glen Oak Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Glenashton Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$205,600
Heritage Way Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$205,600
Hopedale Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$205,600
Jonathan Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Leighland Park TC	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$205,600
Litchfield Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Maplegrove Park TC	3.0	3.0	3.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Old Abbey Park TC	3.0	3.0	3.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Oxford Park TC	2.0	2.0		-	-	-	-	-	-	-	\$205,600
River Glen Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0	2.0	2.0	\$205,600
Sheridan Hills Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$205,600
Sovereign Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Valleybrook Park TC	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	\$205,600
Windrush Park TC	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	\$205,600
										-	
Pickleball Courts										-	
Fowley Park PC	-	-	-	-	-	-	-	4.0	4.0	4.0	\$55,100
William Rose PC	-	-	-	-	-	-	-	-	3.0	3.0	\$52,300
West Oak Trail PC	-	-	-	-	-	-	-	1.0	1.0	1.0	\$102,800
George Savage	-	-	-	-	-	-	2.0	2.0	2.0	2.0	\$100,600
										-	
Bocce Courts										-	
Glenashton Park Bocce Ball Crt	-	-	-	-	-	-	2.0	2.0	2.0	2.0	\$121,600



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Basketball Courts											
<u>Full Courts</u>											
Bloomfield Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Castlebrook Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Falgarwood Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Forster Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Glen Abbey Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Maplegrove Park Basketball Crt					1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Nautical Park Basketball Crt				1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Old Abbey Lane Park Basketball Crt					1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
River Glen Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Trafalgar Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
Valleybrook Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,100
William Rose Basketball Crt	-	-	-	-	-	-	-	-	1.0	1.0	\$97,100
Memorial Park Basketball Crt										1.0	\$97,100
<u>Half Courts</u>										-	
Kingsford Gardens Basketball Crt (half)	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,900
Normandy Park Basketball Crt (half)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,900
Pelee Woods Basketball Crt (half court)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,900
Q.E. Park Basketball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,900
George Savage Basketball Crt	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$47,600
Hopedale Park Basketball Court	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$38,900
										-	
Volleyball Courts											
Coronation Park Volleyball Crt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$2,387,500
										-	
Hockey Court											
Kingsford Gardens Hockey Crt	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$15,200
Trafalgar Park Outdoor rink/Tennis Court	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$495,100



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
										-	
Field Hockey										-	
Glen Abbey Park FH	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$253,800
Glenashton Park FH	1.0	-	-	-	-	-	-	-	-	-	\$158,500
										-	
Cricket Pitches										-	
Glenashton Park Cricket Pitch	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$104,100
										-	
Leash Free Dog Parks										-	
Glenashton Park Leash Free	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$84,400
Kingsford Gardens Leash Free	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$84,400
North Park Leash Free	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$84,400
Palermo Park Leash Free	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$84,400
Post Park Leash Free	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$84,400
Shell Park Leash Free	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$84,400
Memorial Park Leash Free	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$176,000
										-	
Waterplay - Splash Pads										-	
Coronation Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Forster Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Heritage Way Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Isaac Park Splash Pad					1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Millbank Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Munn's Creek Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Nautical Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Neyagawa Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Old Abbey Lane Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$644,500
Pine Glen Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Postridge Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Sixteen Hollow Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Valleybrook Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Valleyridge Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
West Oak Trails Park Sp Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Wynten Way Park Splash Pad	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$312,000
Fowley Park Splash Pad	-	-	-	-	-	-	-	1.0	1.0	1.0	\$312,000
William Rose Splash Pad	-	-	-	-	-	-	-	-	1.0	1.0	\$372,200
Martindale Splash Pad	-	-	-	-	-	-	-	-	1.0	1.0	\$229,400
Reynolds Park Splash Pad	-	-	-	-	-	-	-	-	1.0	1.0	\$171,300
										-	
Skateboard Parks										-	
Shell Park Skateboard Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$648,400
Glenashton Skateboard Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$198,000
Glen Abbey Park Skateboard Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$198,000
George Savage Skateboard Park	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$309,400
William Rose Skateboard Park	-	-	-	-	-	-	-	-	1.0	1.0	\$313,100
										-	
Playgrounds										-	
Aldercrest Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Algrove Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Annapolis Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Applewood Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Arbourview Trail Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Ardleigh Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Aspen Forest Park PG			1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Bayshire Woods Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Bayshire Woods Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Bishopstoke Park PG Jn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Bishopstoke Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Bloomfield Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Bowbeer Park PG	-	-	-	-	-	-	-	-	1.0	1.0	\$125,300
Brantwood School PG Combo	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Bronte Heritage Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Brookdale Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Brookdale Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Burnett St Park PG (Waterworks)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Candy Cane Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Candy Cane Park PG #2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Cannonridge Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Captain R. Wilson School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Carol Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Castlebrook Park PG Jn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Castlebrook Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Castlefield Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Chamwood Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Colonel Willams Pond Parkt PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Colonel Willams Pond Parkt PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Colonel William Pkwy PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Colonel William Pkwy PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Cornwall Road Sports Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Coronation Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Coronation Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Craigleith Parkette PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Craigleith Parkette PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Creek Path Woods Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Deer Run Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Dunvegan Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
E. J. James School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Eastview School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Ecole Forest Trail PS PG			1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Elm Road Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Emily Cline Park PG Combo	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Fairmount Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Fairmount Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Falgarwood Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Falgarwood Public School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Featherstone Park PG	-	-	-	-	-	-	-	-	1.0	1.0	\$125,900
Florence Park PG Sn	1.0	1.0	1.0	1.0	1.0	-	-	-	-	-	\$160,000
Florence Park PG Jr	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$105,000
Forster Park PG # 1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Forster Park PG # 2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Fowley Park PG	-	-	-	-	-	-	-	1.0	1.0	1.0	\$220,200
George Savage PG	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$202,700
Gladys Speers School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Glen Abbey Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Glen Abbey Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Glen Allen Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Glen Allen Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Glen Oak Creek Trail PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Glen Oak Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Glenashton Park PG #1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Glenashton Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Golden Meadow Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Grand Blvd Park PG SR	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Grand Blvd Park PG JR	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Grand Oak Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Grand Oak Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Greenery Parkette PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Greenwich Playground Combo	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Grenville Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Harman Gate Park PG Jr	1.0	1.0	1.0	1.0	1.0	-	-	-	-	-	\$105,000
Harman Gate Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Heritage Way Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Heritage Way Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Holten Heights Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Holten Heights Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Hopedale Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Hopedale Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Horton Parkette PG			1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Isaac Park PG					1.0	1.0	1.0	1.0	1.0	1.0	\$220,400
James W Hill School PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Jennings Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Jonathan Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Kaitting House Parkette PG			1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Kingsford Gardens PG			1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Kingsway Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Kingsway Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Lakeside Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Langtry Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Langtry Park PG #2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Laurelwood Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Laurelwood Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Lawson Park PG #1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Lawson Playground Park PG Jn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Lawson Playground Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Lindsay Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Lion's Valley Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Litchfield Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Ecole Secondaire Gaetan (formerly Lorne Skuce School) PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Lyndhurst Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Lyndhurst Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Maple Grove School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Maple Valley Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Maplegrove Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Margaret Drive Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Margot Street Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Marine Drive Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Martindale Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Memorial Park PG					1.0	1.0	1.0	1.0	1.0	1.0	\$353,500
Millbank Park PG Combo	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Millstone Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Millstone Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Mohawk Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Montclair School PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Morden Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Morden School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Munn's Creek Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Munn's Creek Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Nautical Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Nautical Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Nena Woods Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Nena Woods Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
New Central School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Neyagawa Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Neyagawa Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Normandy Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
North Park Outdoor Fitness								1.0	1.0	1.0	\$45,000
North Ridge Trail Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
North Ridge Trail Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Notley Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Nottingham Gate Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Oakdale Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Reynolds Park PG									1.0	1.0	\$160,000
Oakwood School PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Oakwood School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Old Abbey Lane Park PG Jn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Old Abbey Lane Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Ortona Park SR PG					1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Ortona Park JR PG					1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Oxford Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Oxford Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Palermo School PG		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Pelee Woods Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Pilgrim's Way Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Pine Glen Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Pine Glen Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Pinegrove Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Pinegrove School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Pinery Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Pinery Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Pinewood Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Post Corners P School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Post Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Postridge Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Postridge Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Potters Wheel Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Queen Elizabeth Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Rebecca Gardens PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Ridgeview Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
River Glen Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
River Glen Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Riverbank Way Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Runnymede Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Seabrook Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Shell Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Sheridan School PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Sheridan Valley Park PG Combo	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Sixteen Hollow Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Sixteen Hollow Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
South Shell Park PG Combo	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Spring Garden Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Squire Parkette						1.0	1.0	1.0	1.0	1.0	\$105,000
Stratus Parkette PG SN (Falling Green Pond)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Suffolk Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Sunningdale Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Sunningdale Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Tecumseh Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Thornlea Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Trafalgar Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0		-	-	-	-	\$160,000
Trafalgar Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0		-	-	-	-	\$105,000
Trafalgar Park PG Combo						1.0	1.0	1.0	1.0	1.0	\$235,000
Valleybrook Park PG Jn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Valleybrook Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Valleyridge Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$235,000
Valleyridge Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Veronica Tyrrell Park PG								1.0	1.0	1.0	\$105,000
Waubanoka Parkette PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Wedgewood Park PG Sn	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
West Oak Trail Comm Park PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
West Oak Trail Comm Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Westbrook Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Wilder Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Wilmot Park PG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Windrush Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Woodgate Woods PG Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Woodgate Woods PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Woodhaven Park PG #1 Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Woodhaven Park PG #2 Jr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$105,000
Wynten Way Park PG Sr	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$160,000
Loyalist Park PG										1.0	\$139,000
Hixon Park										1.0	\$130,000
Stairs										-	
Birch Hill Promenade St	1.0	1.0	1.0	1.0	1.0		-	-	-	-	\$67,900
Birch Hill Promenade St						1.0	1.0	1.0	1.0	1.0	\$91,200
Bronte Bluffs St	1.0	1.0				-	-	-	-	-	\$75,600
Bronte Bluffs St			1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$132,000
Bronte Creek Trail Stairs				1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$113,600
Bronte Harbor Park St 4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$44,400
Brook Valley Park St		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$20,300
Centennial Plaza St S/B 5-02	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$369,800
Edgemere Promenade Stairs							1.0	1.0	1.0	1.0	\$12,100
Erchless Estate St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$91,200
Fisherman's Wharf St 1	1.0	1.0	1.0	1.0		-	-	-	-	-	\$26,100
Fisherman's Wharf St 2	1.0	1.0	1.0	1.0		-	-	-	-	-	\$20,900
Fisherman's Wharf St 3	1.0	1.0	1.0	1.0		-	-	-	-	-	\$20,900
Fisherman's Wharf St 4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$18,300
Fisherman's Wharf St 5	1.0	1.0				-	-	-	-	-	\$26,100



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Gairloch Gardens St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$49,600
Gairloch Gardens St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$8,400
Gairloch Gardens ST 3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$12,100
Gairloch Gardens ST 4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$12,400
Gairloch Gardens ST 5	1.0	1.0	1.0	1.0	1.0	1.0				-	\$10,800
Gairloch Gardens ST 6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,600
Gairloch Gardens ST 7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$12,700
Glen Oak Creek Trail St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$75,600
Hillmer Park St	1.0	1.0	1.0	1.0	1.0	1.0	1.0			-	\$33,900
Hillmer Park St									1.0	1.0	\$43,900
Hillmer Park St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$91,200
Hopedale Park ST	1.0	1.0	1.0	1.0	1.0	1.0				-	\$1,900
Iroquois Shore Line Woods 1	1.0	1.0	1.0	1.0		-	-	-	-	-	\$20,700
Iroquois Shore Line Woods 1					1.0	1.0	1.0	1.0	1.0	1.0	\$72,300
Iroquois Shore Line Woods 2					1.0	1.0	1.0	1.0	1.0	1.0	\$17,800
Joshua Valley Park St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$99,000
Joshua Valley Park St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$114,700
Joshua Valley Park St 3	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$114,700
Kings Park Woods St 1	-	-	-	-	-	-	-	-	-	-	\$23,100
Kings Park Woods St 2	-	-	-	-	-	-	-	-	-	-	\$7,700
Kings Park Woods St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$10,200
Laurelwood Park St						-	-	-	-	-	\$128,300
Laurelwood Park St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$25,100
Lion's Valley Park St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$23,500
Lion's Valley Park St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$47,000
Market Square S/B 1-24, Lawn Bowling Club	-	-	-	-	-	-	-	-	-	-	\$31,300
Mccraney Creek Trail St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$93,900
Mccraney Creek Trail St 2	1.0	1.0	1.0	1.0	1.0		-	-	-	-	\$60,000
Mccraney Creek Trail St 2						1.0	1.0	1.0	1.0	1.0	\$82,000
Mccraney Valley Park St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$28,800



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Mccraney Valley Park St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$104,300
Mccraney Valley Park St 3	1.0					-	-	-	-	-	\$35,200
Mccraney Valley Park St 3		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$25,500
Morrison Valley S Umr St 1	1.0	1.0	1.0	1.0		-	-	-	-	-	\$54,800
Morrison Valley S Umr St 1					1.0	1.0	1.0	1.0	1.0	1.0	\$88,800
Morrison Valley S Umr St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$138,200
Munn's Creek Trail St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$31,300
Munn's Creek Trail St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$23,500
Oakdale Park St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$47,000
Raymar Promenade ST	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$50,800
River Oaks Park ST 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	-	-	\$2,500
River Oaks Park St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	-	-	\$2,500
River Oaks Park St	-	-	-	-	-	-	-	-	1.0	1.0	\$24,700
River Oaks Park St	-	-	-	-	-	-	-	-	1.0	1.0	\$24,700
Sheridan Valley Park St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$59,000
Sheridan Valley Park St 2	-	-	-	-	-	-	-	-	-	-	\$10,300
Sheridan Valley Park St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$23,600
Sheridan Valley Park St 3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$128,800
Sheridan Valley Park St 3	-	-	-	-	-	-	-	-	-	-	\$171,200
Sheridan Valley Park St 4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$128,800
Sheridan Valley Park St 4	-	-	-	-	-	-	-	-	-	-	\$171,200
Sheridan Valley Park St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		-	\$4,400
Sheridan Valley Park St	-	-	-	-	-	-	-	-	1.0	1.0	\$29,200
Shipyards Park St 1	1.0	1.0	1.0	1.0	1.0					-	\$88,700
Shipyards Park St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$93,900
Shipyards Park St 3	-	-	-	-	-	-	-	-	-	-	\$101,600
Shipyards Park St 4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$286,900
Sixteen Mile Creek N Umr St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$203,400
Sixteen Mile Creek N Umr St 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$75,600
Sixteen Mile Creek N Umr St 3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$75,600



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Sixteen Mile Creek N Umr St 4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$75,600
Sixteen Mile Creek N Umr St 5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$75,600
South Shell St 1	-	-	-	-	-	-	-	-	1.0	1.0	\$157,200
South Shell St 2	-	-	-	-	-	-	-	-	1.0	1.0	\$171,200
Tannery Park St 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	\$57,400
Tannery Park St 1	-	-	-	-	-	-	-	1.0	1.0	1.0	\$86,800
Tannery Park St 2	-	-	-	-	-	-	-	-	-	-	\$88,700
Tannery Park St 3 (Closed)	-	-	-	-	-	-	-	-	-	-	\$57,400
Tannery Park St 4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$20,700
Tannery Park St 5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$7,600
Tannery Park St 6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$7,600
Tannery Park St				1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$234,800
Taplow Creek Trail (Ga) St 1	1.0	1.0	1.0	1.0	-	-	-	-	-	-	\$33,900
Taplow Creek Trail (Ga) St 1	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$99,600
Wedgewood Park St 1	1.0	-	-	-	-	-	-	-	-	-	\$5,600
Wedgewood Park St 2	1.0	-	-	-	-	-	-	-	-	-	\$49,600
Wedgewood Park St 1	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$15,400
Wedgewood Park St 2	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$26,400
West Street Promenade St	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$5,100
Wildwoods Park St 2	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	-	\$8,400
Wildwoods Park St 3	1.0	1.0	1.0	1.0	1.0	1.0	-	-	-	-	\$8,400
Wildwoods Park St 1	1.0	1.0	1.0	1.0	1.0	-	-	-	-	-	\$27,300
											-
Bridges											-
Arbourview Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$122,800
Arbourview Trail BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$122,800
Arbourview Trail BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$106,600
Bayshire Woods Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,600
Bayshire Woods Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,600
Bayshire Woods Park BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,600



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Bayshire Woods Park BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,600
Brook Valley Park BRG	1.0	-	-	-	-	-	-	-	-	-	\$68,000
Brook Valley Park BRG		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$253,900
Castlebrook Park BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$179,100
Clear Creek Park BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$166,600
Colonel Williams Trail Br1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,300
Coronation Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$63,600
Coronation Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$128,300
Coronation Park BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$128,300
Coronation Park BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$19,000
Creek Path Woods BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$84,300
East Fourteen Mile Creek BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$64,300
East Fourteen Mile Creek BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$130,100
East Joshua Creek Trail BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$103,000
Edgemere Promenade BRG1	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$58,100
Edgemere Promenade BRG2	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$24,100
Edgemere Promenade Ramp	-	-	-	-	-	-	1.0	1.0	1.0	1.0	\$143,900
Falling Green Pond BRG (Stratus)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$47,600
Fourteen Mile Creek Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$129,300
Fourteen Mile Creek Trail BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$91,500
Fourteen Mile Creek Trail BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,300
Fourteen Mile Creek Trail BRG5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,300
Fourteen Mile Creek Trail BRG6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,300
Fourteen Mile Creek Trail BRG6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,300
Gairloch Gardens BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$38,600
Glen Abbey Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$30,200
Glen Abbey Trail BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$126,900
Glen Oak Creek Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,200
Glen Oak Creek Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$98,100
Glen Oak Creek Trail BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$110,300



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Glen Oak Creek Trail BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$122,200
Glen Oak Park BRG1	-	-	-	-	-	-	-	-	-	-	\$75,200
Glen Oak Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$123,600
Glen Oak Park BRG2	-	-	-	-	-	-	-	-	-	-	\$62,800
Glen Oak Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$116,100
Glenayr Gate Trail BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$113,700
Glen Orchy Bridge	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$238,600
Hays Trail BRG2	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$139,600
Hemmford Pond BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$34,900
Indian Ridge Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$26,000
Indian Ridge Trail BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$90,200
Iroquois Shoreline Wood BRG1	1.0	1.0	1.0	1.0	-	-	-	-	-	-	\$34,900
Iroquois Shoreline Wood BRG1	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$89,500
Iroquois Shoreline Wood BRG2	1.0	1.0	1.0	1.0	-	-	-	-	-	-	\$68,000
Iroquois Shoreline Wood BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$26,000
Joshua Valley Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$42,100
Joshua Valley Park BRG2	-	-	-	-	-	-	-	-	-	-	\$72,300
Joshua Valley Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$152,900
Kings Park Woods BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$121,600
Lion's Valley Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$291,900
Lion's Valley Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$64,300
Lion's Valley Park BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$64,300
Mccraney Creek Trail BRG1 (behind Pilgrim Wood School)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$36,800
Mccraney Creek Trail BRG1 (N UMR, E 3rd Line)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$44,400
Mccraney Creek Trail BRG2 (N UMR, E 3rd Line)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$93,300
Mccraney Creek Trail BRG3 (behind 1218 Old Colony Rd)	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$5,100
Mccraney Valley Park BRG2	1.0	-	-	-	-	-	-	-	-	-	\$70,000
Mccraney Valley Park BRG2	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$116,700
Mccraney Valley Park BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$33,800
Mccraney Valley Park BRG4	1.0	-	-	-	-	-	-	-	-	-	\$36,800



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Mccraney Valley Park BRG4	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$106,600
Mccraney Valley Park BRG5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$48,700
Mccraney Valley Park BRG6	1.0	1.0	-	-	-	-	-	-	-	-	\$60,800
Mccraney Valley Park BRG6	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$53,300
Mccraney Valley Park BRG7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$51,300
Memorial Park Galvanized ST BR	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$205,600
Morrison Wedgewood CH East BRG	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$97,300
Morrison Valley North Umr BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$126,500
Morrison Valley North Umr BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$122,800
Morrison Valley North Umr BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$240,100
Morrison Valley North Umr BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$52,000
Morrison Valley North Umr BRG5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$52,000
Morrison Valley South Umr BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$60,800
Morrison Valley South Umr BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$60,800
Morrison Valley South Umr BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$48,700
Morrison Valley South Umr BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$60,800
Morrison Valley South Umr BRG5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$78,400
Morrison Valley South Umr BRG6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$87,300
Munn's Creek Trail BRG1	1.0	1.0	1.0	1.0	-	-	-	-	-	-	\$101,100
Munn's Creek Trail BRG1	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$402,500
Munn's Creek Trail BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$29,600
Munn's Creek Trail BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$29,600
Munn's Creek Trail BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$52,900
Munn's Creek Trail - 3 BRG	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$298,200
Nipegon Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$362,000
Oakdale Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$27,800
Oakdale Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$122,700
Oakville Park BR	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$44,400
Oakville Woods BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$56,600
Old Abbey Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$39,700



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Old Abbey Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$40,400
Perkin's Passage BR	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$12,700
Pinewood Park BRG	1.0	-	-	-	-	-	-	-	-	-	\$73,500
Pinewood Park BRG	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$85,000
Pinery Pond BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$95,200
Shannon Creek Trail South BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$29,600
Shannon Creek Trail North BRG2	1.0	1.0	1.0	1.0	1.0					-	\$47,600
Shannon Creek Trail North BRG2						1.0	1.0	1.0	1.0	1.0	\$195,800
Sheldon Creek Trail BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,200
Sheldon Creek Park BRG2	1.0	-	-	-	-	-	-	-	-	-	\$145,900
Sheldon Creek Park BRG2	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$145,900
Shell Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$228,700
Shell Park BRG2	-	-	-	-	-	-	-	-	-	-	\$39,700
Shell Park BRG 2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$213,700
Sheridan Valley Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$149,100
Sheridan Valley Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$51,300
Sixteen Mile Creek N Umr BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$36,800
Sixteen Mile Creek N Umr BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$60,800
Sixteen Mile Creek N Umr BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$36,800
Sixteen Mile Creek N Umr BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$158,900
Sixteen Mile Creek N Umr BRG5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$36,800
Sixteen Mile Creek N Umr BRG6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$36,800
Sixteen Mile Creek N Umr BRG7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$201,500
Sixteen Mile Creek N Umr BRG8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$62,600
Sixteen Mile Creek N Umr BRG9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$54,800
Sixteen Mile Creek N Umr BRG10	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$69,800
Sixteen Mile Creek N Umr BRG11	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$176,300
Sixteen Mile Creek N Umr BRG12	-	-	-	-	-	-	-	-	-	-	\$275,000
Sixteen Mile Creek N Umr BRG13	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$47,000



**Town of Oakville
Service Standard Calculation
Sheet**

Service: Parkland Amenities
Unit Measure: No. of parkland amenities

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Spring Garden Park BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$104,800
Taplow Creek Trail (Ga) BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$146,800
Taplow Creek Trail (Ga) BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$137,800
Taplow Creek Trail (GA) BRG3	1.0	1.0	1.0	1.0	1.0	-	-	-	-	-	\$52,000
Taplow Creek Trail (GA) BRG3	-	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	\$148,500
Taplow Creek Trail (Wot) BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$122,200
Taplow Creek Trail (Wot) BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$109,500
Taplow Creek Trail (Wot) BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$97,500
Taplow Creek Trail (Wot) BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$121,600
The Parkway BRG1	1.0	1.0	1.0	1.0	1.0	-	-	-	-	-	\$73,500
The Parkway BRG2	1.0	1.0	1.0	1.0	1.0	-	-	-	-	-	\$238,300
The Parkway BRG3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$31,000
The Parkway BRG4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$116,200
Thornlea Park BRG 1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0		-	\$27,800
Village Wood Park BRG	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$30,200
Wedgewood Park BRG	1.0	-	-	-	-	-	-	-	-	-	\$59,100
Wedgewood Park BRG		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$77,400
West Oak Trails Community Park	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$85,500
Wildwoods Park BRG1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$45,200
Wildwoods Park BRG2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$43,400
Wildwoods Park Lookout BRG1	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$52,200
Wildwoods Park Lookout BRG2	-	-	-	-	-	1.0	1.0	1.0	1.0	1.0	\$52,200
Tannery Park Observation Deck	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$869,200
Tannery Park Beacon	-	-	-	1.0	1.0	1.0	1.0	1.0	1.0	1.0	\$437,800
Total	698	697	710	716	742	751	767	783	800	806	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038	0.0038

10 Year Average	2012-2021
Quantity Standard	0.0038
Quality Standard	\$219,179
Service Standard	\$833

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$833
Eligible Amount	\$32,773,828



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parkland Trails
Unit Measure: Linear kilometres of Paths and Trails

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/km)
Natural Trails (Valley and T-O-B)	127.7	128.2	128.9	128.9	129.3	129.7	131.8	131.9	133.2	133.9	\$518,900
Total	128	128	129	129	129	130	132	132	133	134	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0006	0.0006	0.0006	0.0006

10 Year Average	2012-2021
Quantity Standard	0.0007
Quality Standard	\$490,714
Service Standard	\$344

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$344
Eligible Amount	\$13,516,725



**Town of Oakville
Service Standard Calculation Sheet**

Service: Park Buildings
Unit Measure: ft² of building area

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)
Bronte Athletic Park - Utility	92	92	92	92	92	92	92	92	92	92	\$414
Bronte Heritage - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
Busby - Utility	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	\$414
Sovereign Park - Fieldhouse	448.0	448.0	448.0	448.0	448.0	448.0	448.0	448.0	448.0	448.0	\$320
Greenhouse - Major Bldg St	12,250.0	12,250.0	12,250.0	12,250.0	12,250.0	12,250.0	12,250.0	12,250.0	12,250.0	12,250.0	\$145
Gairloch Gardens - Maintenance/Work Shed	275.0	275.0	275.0	275.0	275.0	275.0	275.0	275.0	275.0	275.0	\$300
Coronation Park - Utility	161.5	161.5	161.5	161.5	161.5	161.5	161.5	161.5	161.5	161.5	\$414
Wallace Park Tennis Club - Major Bldg St	720.0	720.0	720.0	720.0	720.0	720.0	720.0	720.0	720.0	720.0	\$233
Bronte Tennis Club - Major Bldg St	1,700.0	1,700.0	1,700.0	1,700.0	1,700.0	1,700.0	1,700.0	1,700.0	1,700.0	1,700.0	\$226
Oakville Lawn Bowling Club - Major Bldg	2,335.0	2,335.0	2,335.0	2,335.0	2,335.0	2,335.0	2,335.0	2,335.0	2,335.0	2,335.0	\$321
Oakville Little League - Major Bldg St	2,002.0	2,002.0	2,002.0	2,002.0	2,002.0	2,002.0	2,002.0	2,002.0	2,002.0	2,002.0	\$228
Bloomfield Park - Utility	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	\$414
Castlebrook Park - Utility	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	\$528
Cornwall Road Sports Park - Utility	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	126.0	\$414
Gairloch Gardens - Utility	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	\$414
George Savage Park Utility							96.0	96.0	96.0	96.0	\$404
Glenashton Park - Utility	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	\$414
Glenashton Park - Utility	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	118.0	\$414
Grand Oak Park - Utility	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	\$414
Harman Gate Park - Utility	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	\$414
Heritage Way - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
Lyndhurst Park Utility	-	-	-	-	-	48.0	48.0	48.0	48.0	48.0	\$677
Martindale Park Utility	-	-	-	-	-	-	-	-	48.0	48.0	\$795
Memorial Park - Utility	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	\$414
Millbank Park - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
Millstone Park - Utility	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	112.4	\$414
Munn's Creek - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
Nautical Park 1 - Utility/ Hy-Grade Service	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	\$414
Neyagawa - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
North Park - Utility	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	\$414
Nottingham - Utility	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	\$414
Old Abbey Lane - Utility	48.4	48.4	48.4	102.3	102.3	102.3	102.3	102.3	102.3	102.3	\$414
Palermo Park - Utility/ Hy-Grade Building	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	\$414



**Town of Oakville
Service Standard Calculation Sheet**

Service: Park Buildings
Unit Measure: ft² of building area

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)
Pine Glen Community Park - Fieldhouse	-	-	-	-	-	-	-	-	-	-	\$313
Pine Glen - Utility	129.2	129.2	258.3	258.3	258.3	258.3	258.3	258.3	258.3	258.3	\$414
Pinery Park - Utility	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	\$412
Post Park - Utility	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	\$409
Postridge Park - Utility	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	\$414
Q.E Park - Utility	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.2	129.2	\$414
River Glen Park - Utility	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	\$414
River Oaks - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
Southeast Sports Fields - Utility	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	\$414
Sixteen Hollow - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
Valleybrook - Utility	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$414
Valleyridge - Utility	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	139.9	\$414
West Oak Trails Community Park - Utility	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	\$414
West Oak Trails Community Park - Utility	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	\$414
West Oak Trails Community Park - Utility	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	\$414
West Oak Trails Community Park - Utility	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	\$414
Aspen Forest - Utility			65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	\$369
Isaac Park - Utility					96.0	96.0	96.0	96.0	96.0	96.0	\$414
Holton Heights - Utility				48.4	48.4	48.4	48.4	48.4	48.4	48.4	\$642
Westwood Park - Utility	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	\$414
Central Operations Depot	32,297.0	32,297.0	32,297.0	32,297.0	32,297.0	32,297.0	32,297.0	32,297.0	32,297.0	32,297.0	\$329
Parks Central Depot	11,100.0	11,100.0	11,100.0	11,100.0	11,100.0	11,100.0	11,100.0	11,100.0	11,100.0	11,100.0	\$254
Southeast Satellite *	8,900.0	8,900.0	8,900.0	8,900.0	8,900.0	8,900.0	8,900.0	8,900.0	8,900.0	8,900.0	\$461
Southeast Satellite	2,600.0	2,600.0	2,600.0	2,600.0	2,600.0	2,600.0	2,600.0	2,600.0	2,600.0	2,600.0	\$264
Salt & Sand Structure	1,872.0	1,872.0	1,872.0	1,872.0	1,872.0	1,872.0	1,872.0	1,872.0	1,872.0	1,872.0	\$546
North Operations Depot	-	-	3,747.0	3,747.0	3,747.0	3,747.0	3,747.0	3,747.0	3,747.0	3,747.0	\$669
North Operations Pk and Traffic Storage	-	-	1,237.5	1,237.5	1,237.5	1,237.5	1,237.5	1,237.5	1,237.5	1,237.5	\$240
Total	79,838	79,838	85,017	85,119	85,215	85,263	85,359	85,359	85,407	85,407	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.4331	0.4307	0.4529	0.4483	0.4396	0.4306	0.4184	0.4130	0.4085	0.3995

10 Year Average	2012-2021
Quantity Standard	0.4275
Quality Standard	\$318
Service Standard	\$136

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$136
Eligible Amount	\$5,354,355



**Town of Oakville
Service Standard Calculation Sheet**

Service: Harbours
Unit Measure: No. of Buildings

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Harbour Infrastructure											
East Pier	1	1	1	1	1	1	1	1	1	1	\$7,864,200
West Pier	1	1	1	1	1	1	1	1	1	1	\$2,216,200
Wood Dockage and Ramps											
Bronte Inner Harbour	1	1	1	1	1	1	1	1	1	1	\$835,000
Busby and Water Street	1	1	1	1	1	1	1	1	1	1	\$264,000
Navy Flats	1	1	1	1	1	1	1	1	1	1	\$252,000
Oakville Yacht Squadron	-	-	-	-	-	-	-	-	1	1	\$124,000
Oyster Bay Harbour	1	1	1	1	1	1	1	1	1	1	\$95,000
Shipyards Park	1	1	1	1	1	1	1	1	1	1	\$125,000
Ramps	1	1	1	1	1	1	1	1	1	1	\$162,000
Steel Dockage											
Bronte Outer Harbour	-	-	-	-	-	-	-	-	1	1	\$6,010,000
Bronte Inner Harbour	-	-	-	-	-	-	-	-	1	1	\$58,000
Oakville Power Boat Club	-	-	-	-	-	-	-	-	1	1	\$496,000
Oyster Bay Harbour	-	-	-	-	-	-	-	-	-	1	\$1,023,000
Shipyards Park					1	1	1	1	1	1	\$42,000
Ramps	1	1	1	1	1	1	1	1	1	1	\$42,000
Wet Moorings	1	1	1	1	1	1	1	1	1	1	\$69,200
Electrical	1	1	1	1	1	1	1	1	1	1	\$170,400
Off-Site Security Cameras	1	1	1	1	1	1	1	1	1	1	\$74,200
Boat Launch Ramp	2	2	2	2	2	2	2	2	2	2	\$149,000
Navy Flats Ice/Debris Boom	-	-	-	-	-	-	-	1	1	1	\$13,870
Oyster Bay Ice/Debris Boom	-	-	-	-	-	-	-	-	-	1	\$59,672
Bronte Outer Harbour Floating Shelters	-	-	-	-	-	-	-	-	1	1	\$151,400



**Town of Oakville
Service Standard Calculation Sheet**

Service: Harbours
Unit Measure: No. of Buildings

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Harbour Buildings											
Bronte Harbour Office Trailer	1	1	1	1	1	1	1	1	1	1	\$71,100
Bronte Harbour Wshrm Trailer	1	1	1	1	1	1	1	1	1	-	\$53,300
Oakville Harbour Washroom Trailer	1	1	1	1	1	1	1	1	1	1	\$53,300
Bronte Marina	1	1	1	1	1	1	1	1	1	1	\$2,131,900
T.O.W.A.R.F. Rescue Facility	1	1	1	1	1	1	1	1	1	1	\$821,100
Bronte Outer Harbour Wshrm	-	-	-	-	-	-	1	1	1	1	\$79,200
Bronte Outer Harbour Shed	-	-	-	-	-	-	-	-	1	1	\$4,900
Total	19	19	19	19	20	20	22	25	28	29	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001	0.0001

10 Year Average	2012-2021
Quantity Standard	0.0001
Quality Standard	\$868,600
Service Standard	\$87

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$87
Eligible Amount	\$3,417,941



**Town of Oakville
Service Standard Calculation Sheet**

Service: Recreation Facilities
Unit Measure: sq.ft. of building area

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)	Value/sq.ft. with land, site works, etc.
River Oaks Recreation Centre	113,028	113,028	113,028	113,028	113,028	113,028	113,028	113,028	113,028	113,028	\$359	\$751
Glen Abbey Recreation Centre	131,797	131,797	131,797	131,797	131,797	131,797	131,797	131,797	131,797	131,797	\$434	\$783
Kerr Street Seniors' Centre	8,072	8,072	8,072	8,072	8,072	8,072	-	-	-	-	\$320	\$1,170
Sir John Colborne Centre	9,065	9,065	9,065	9,065	9,065	9,065	9,065	9,065	9,065	9,065	\$449	\$2,452
Kinoak Arena	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	\$461	\$1,419
Maple Grove Arena	28,808	28,808	28,808	28,808	28,808	28,808	28,808	28,808	28,808	28,808	\$393	\$605
Oakville Arena	39,643	39,643	39,643	39,643	39,643	39,643	-	-	-	-	\$378	\$1,070
Trafalgar Park Community Centre	-	-	-	-	-	-	62,875	62,875	62,875	62,875	\$504	\$1,173
Centennial Pool	17,640	17,640	17,640	17,640	17,640	17,640	17,640	17,640	-	-	\$540	\$659
White Oaks Pool	13,841	13,841	13,841	13,841	13,841	13,841	13,841	13,841	13,841	13,841	\$521	\$1,217
Queen Elizabeth Park Community and Cultural Centre	80,168	80,168	80,168	80,168	80,168	89,678	89,678	89,678	89,678	89,678	\$474	\$1,038
Iroquois Ridge Recreation Centre	45,020	45,020	45,020	45,020	45,020	45,020	45,020	45,678	45,678	45,678	\$474	\$1,038
Joshua's Creek Arena	73,400	73,400	73,400	73,400	73,400	73,400	73,400	73,400	73,400	73,400	\$422	\$1,133
16 Mile Sports Complex	196,000	196,000	196,000	196,000	196,000	196,000	196,000	195,800	195,800	195,800	\$309	\$656
Pine Glen Indoor Soccer	100,100	100,606	100,606	100,606	100,606	100,606	100,606	100,606	100,606	100,606	\$137	\$486
Oakville Trafalgar CC	-	-	-	-	-	-	-	-	53,550	53,550	\$504	\$1,173
Youth Development Centre - Cross Avenue	1,500	1,500	1,500	1,500	-	-	-	-	-	-	\$309	\$602
Youth Development Centre - Nottinghill	-	-	-	-	2,400	2,400	2,400	2,400	2,400	-	\$309	\$602
Youth Development Centre - Bronte	3,000	3,000	3,000	3,000	3,000	3,000	3,000	-	-	-	\$309	\$602
Parks & Recreation Admin Space at Town Hall	6,440	6,440	6,440	6,440	6,440	6,440	6,440	6,440	6,440	6,440	\$303	\$795
Indoor Recreation - Shared Use-School Facilities												
Summer Camps	19,656	19,656	19,656	19,656	19,620	14,130	6,575	9,856	-	-	\$351	\$351
Community Rentals - HCDSB	10,325	9,863	11,405	11,270	13,053	15,667	13,207	14,434	4,771	2,530	\$351	\$351
Community Rentals - HDSB	15,509	18,058	16,776	17,898	18,900	17,349	19,996	17,563	5,701	2,993	\$351	\$351
Total	934,012	936,605	936,865	937,852	941,500	946,584	954,376	953,909	958,438	951,089		

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	5.0663	5.0525	4.9911	4.9389	4.8573	4.7808	4.6780	4.6153	4.5837	4.4494

10 Year Average	2012-2021
Quantity Standard	4.8013
Quality Standard	\$818
Service Standard	\$3,926

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$3,926
Eligible Amount	\$154,478,656



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Wm - Parks - Horticulture											
1 Ton Pickup Regular Cab - Longbox 4X4 With Plow	1	1	1	1	1	1	1	-	-	-	\$88,800
1 Ton Pickup - Crew Cab, Dump	-	-	-	-	-	-	1	1	1	1	\$90,100
1 Ton Pickup - Crew Cab, Dump	-	-	-	-	-	-	1	1	1	1	\$90,000
1 Ton Pickup - Crew Cab, Dump 4X4	-	-	-	-	-	-	-	1	1	1	\$106,000
Dump, 1 Ton Crew Cab - F450 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$104,100
Excavator - Bv130	1	1	1				-	-	-	-	\$17,800
Mower, 60" - F 935	-						-	-	-	-	\$28,600
Mower, 60" - F 935	1						-	-	-	-	\$28,600
Mower, 60", Side Discharge - F 935	-						-	-	-	-	\$28,600
Mower, 60",Rear Discharge - F 935	-						-	-	-	-	\$28,600
Mower, 62 " - 1435	1						-	-	-	-	\$28,600
Mower, Ride-On 62 " - 1435	1						-	-	-	-	\$36,800
Mower, Ride-On 62 " - 1435	1						-	-	-	-	\$36,800
Mower, Rotary 16' - Toro 580-D	1						-	-	-	-	\$147,200
Mower, Rotary, 16' - Hr 9016	-						-	-	-	-	\$147,200
Pickup 3/4 Ton Hd Ext. Cab - F450 Hd	1	1	1	1			-	-	-	-	\$49,500
Pickup 3/4 Ton Hd Ext. Cab - F250 Xl Sbox	-				1	1	1	1	1	1	\$49,500
Pickup, 1 Ton E Cab - 3500	-						-	-	-	-	\$40,900
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd X L	1	1					-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd X L	-		1	1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd Xl	1	1	1							-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd Xl	-			1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F-450 Hd Xl	1	1					-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F-450 Hd Xl	-			1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F4505Dxl	1	1	1				-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd Xl	-			1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F-450Hd 4X2 Xl	1	1					-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F-450Hd 4X4	-		1	1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450Hd Xl	1	1					-	-	-	-	\$104,100



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	-		1	1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd Xl	1	1					-	-	-	-	\$104,100
Dump, 1 Ton Hd Crew Cab - F450 Hd Xl	-		1	1	1	1	1	1	1	1	\$104,100
Pickup, 1 Ton Hd Crew Cab,Dump - F-450 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$104,100
Plow, Snow 5-Way 88" -	-						-	-	-	-	\$16,500
Plow, Snow, 2-Way 8' - B2560	1	1	1	1	1	1	1	1		-	\$16,500
Rake, Power Bar - Attachments, Other	1	1	1	1	1	1	1	1	1	1	\$9,000
Tractor - Ford 5640	1						-	-	-	-	\$107,900
Tractor, Ag, 4X4, 56 Hp, W Cab - 5225	1	1	1	1	1	1	1	1	1	1	\$88,800
Loader, Front End - John Deere 2355	-						-	-	-	-	\$88,800
Tractor, Front End Loader - John Deere 870	1	1					-	-	-	-	\$95,200
Tractor, Front End Loader, 4X4 Backhoe	-		1	1	1	1	1	1	1	1	\$215,700
Tractor, Trails, 4 Wd 33 Hp - New Holland Tc33D	1	1	1	1	1					-	\$54,600
Tractor, Loader, Backhoe, 4X4 - John Deere	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, Loader & Backhoe - Kubota B21	1	1	1	1	1	1	1	1	1	1	\$44,400
Tractor, Loader & Backhoe 4X4 - John Deere 110	1	1	1	1	1	1	1	1	-	-	\$95,200
Tractor, Loader & Backhoe 4X4 - 310SJ	1	1	1	1	1	1	1	1	1	1	\$132,000
Trailer, Chipper - 1250 Bc	-						-	-	-	-	\$114,200
Trailer, Chipper - Vermeer BC 1000 Xl	1	1	1	1	1	1	1	1	1	1	\$114,200
Trailer, Chipper - Vermeer 2007 Bc 1000 Xl	-						-	-	-	-	\$114,200
Trailer, Chipper - Vermeer BC 1000 Xl	1	1	1	1	1	1	1	1	1	1	\$114,200
Trailer, Single Axle Utility - Painted	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle Utility - Rp L-1	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Tandem Axle, Dump - Trailer, Tandem, Dump	1	1	1	1	1	1	1	1	1	1	\$13,100
Trailer, Tandem Axle, Dump - Trailer, Tandem, Dump	1	1	1	1	1	1	1	1	1	1	\$13,100
Trailer, Tandem, Dump - 7 Ton Dump	1	1	1	1	1	1	1	1	1	1	\$15,200
Trailer, Tandem, Dump - 7 Ton Dump	1	1	1	1	1	1	1	1	1	1	\$15,200
Trailer, Tandem, Dump - 6X10	-	1	1	1	1	1	1	1	1	1	\$15,200
Trailer, Tandem, Water, 500 G - Aw6 Ton	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - J&J Ld-2W	1	1	1	1	1	1	1	1	1	1	\$24,700



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Trailer, Tandem, Water, 500 G - J&J Ld-2W	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - Ld - 2	1	1	1	1			-	-	-	-	\$24,700
Trailer, Tandem, Water, 500 G - WT-2	-				1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - WT-2	-				1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - Ld - 2	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - Ld-2W	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - Ld-2W	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - No Model Number	-						-	-	-	-	\$24,700
Trailer, Tandem, Water, 500 G - No Model Number	-						-	-	-	-	\$24,700
Trailer, Tandem, Water, 500 G - No Model Number	1	1					-	-	-	-	\$24,700
Trailer, Tandem, Water - No Model Number	1	1					-	-	-	-	\$24,700
Trailer, Tandem, Water, 500 G - J&J WT2	-		1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - J&J WT2	-		1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - J&J Ld-2	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G	-					1	1	1	1	1	\$23,900
Truck, 1 Ton Crew Cab Hd - F450 Hd Xl 9' Tip	1	1	1	1	1	1	1	1		-	\$104,100
1 Ton Pickup - Crew Cab, Dump	-							1	1	1	\$87,700
Truck, 1 Ton Hd 9' Tipbody Cab-F450 Hd Xl	1	1	1	1	1	1	1			-	\$104,100
1 Ton Pickup - Extended Cab 4X4	-							1	1	1	\$103,900
Utility V Trail Gator 6X4 - Trail Gator 6X4	-						-	-	-	-	\$29,800
Utility Vehicle Gator 6X4 - 6X4	1						-	-	-	-	\$29,800
Utility Vehicle Gator 4X4 - 855D 2013	-	1	1	1	1	1	1	1	1	1	\$39,300
Utility Vehicle Gator 6X4 - 6X4	-						-	-	-	-	\$25,400
Van, 3/4 Ton - E250	-						-	-	-	-	\$40,600
Van, Cargo, 1/2 Ton - Ford E-150	1	1	1	1	1	1	1	1	1	1	\$38,100
Watering Unit, Skidded - 305 Usg (1155 Litre)	1	1	1	1	1	1	1	1	1	1	\$7,600
Watering Unit, Skidded - 305Gal Rittenhouse 08	1	1	1	1	1	1	1	1	1	1	\$7,600
Watering Unit, Skidded - 305Gal Rittenhouse 08	1	1	1	1	1	1	1	1	1	1	\$7,600
Watering Unit, Skidded - 200Gal Rittenhouse	-	1	1	1	1	1	1	1	1	1	\$7,600
Watering Unit, Skidded - 325Gal Rittenhouse	-		1	1	1	1	1			-	\$7,600



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Watering Unit, Skidded, 100 Gal	-							1	1	1	\$4,300
Watering Unit, Skidded, 200 Gal	-						1	1	1	1	\$5,600
Cutter, Sod, Jr, 18"	1	1	1	1	1	1	1	1	1	1	\$3,900
Cutter, Stump	1	1	1	1	1	1	1	1	1	1	\$5,300
Sander, Slip In	-						1	1	1	1	\$22,100
Trailer, Lanechanger	-					1	1	1	1	1	\$7,400
Trailer, Lanechanger	-					1	1	1	1	1	\$7,400
Trailer, Tandem Dump Galvanized	-							1	1	1	\$31,500
Wheelbarrow, Powered	-						1	1	1	1	\$4,400
Rototiller	-						1	1	1	1	\$3,800
										-	\$0
Wm - Parks - Turf Maintenance										-	\$0
Blower, Leaf, Tractor Attach	-			1	1	1	1	1	1	1	\$12,100
Dump, 1 Ton Crew Cab - F450 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$104,100
Dump, 1 Ton Crew Cab - F450 Hd Xl	1	1	1	1	1	1	1	1	1	1	\$104,100
Mower, 11' 4Wd, 3-Deck - 4000D	1	1	1				-	-	-	-	\$76,100
Mower, 11' 4Wd, 3-Deck - Toro 4000D	-			1	1	1	1	1	1	1	\$76,100
Mower, 3 Deck, 11' Rear Disc - Toro 4000-D	1	1	1	1	1	1	-	-	-	-	\$76,100
Mower, 3 Deck, 11' Rear Disc - Toro 4000-D	1	1	1	1	1	1	-	-	-	-	\$76,100
Mower, 3 Deck, 11' Rear Disc	-						1	1	1	1	\$109,900
Mower, 3 Deck, 11' Rear Disc	-						1	1	1	1	\$109,900
Mower, 3-Deck 11' Rear Disch - Gm4000D/30410	1						-	-	-	-	\$76,100
Mower, 3 Deck, 11' Rear Disc - 4000-D	-	1	1	1	1	1	1	1		-	\$76,100
Mower, 3 Deck, 11' rear disc	-								1	1	\$93,600
Mower, 3 Deck, 11' rear disc	-								1	1	\$91,600
Mower, 3 Deck, 11' rear disc	-								1	1	\$89,600
Mower, 62 " 2 Wd - 1435 li	1	1					-	-	-	-	\$26,600
Mower, 62 " 2 Wd - 1435 li	-		1	1	1	1	1	1	1	1	\$26,600
Mower, 62" 4Wd Cab- 1435 II	-		1	1	1	1	1	1	1	1	\$33,000
Mower, 62 " 2 Wd - 1435 li	1	1					-	-	-	-	\$26,600



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Mower, 62 " 2 Wd - 1435 li	-		1	1	1	1	1	1	1	1	\$26,600
Mower, 62 " Wheel/Track Conv - 7210	1	1					-	-	-	-	\$73,600
Mower, 62 " Wheel/Track Conv	-		1	1	1	1	1	1	1	1	\$73,600
Mower, 62 " Wheel/Track Conv - 7210	1	1					-	-	-	-	\$73,600
Mower, 62 " Wheel/Track Conv - 30465/7210	-		1	1	1	1	1	1	1	1	\$73,600
Mower, 62 " Wheel/Track Conv - 7210 Toro 2011	1	1	1	1	1	1				-	\$73,600
Mower, Wheel Track Conv no cab, Toro 7200	-						1	1	1	1	\$25,800
Mower, 62 " Wheel/Track Conv - 7210 Toro 2011	-						1	1	1	1	\$67,800
Mower, 62 " Wheel/Track Conv - Toro 30465/7210	1	1	1	1			-	-	-	-	\$73,600
Mower, 62 " Wheel/Track Conv - 7210	-				1	1	1	1	1	1	\$73,600
Mower, 62 " Wheel/Track Conv. - 30465/7210	1	1	1				-	-	-	-	\$73,600
Mower, 62 " Wheel/Track Conv.	-			1	1	1	1	1	1	1	\$73,600
Mower, 62 " Wheel/Track Conv. - 30465/7210	1	1	1				-	-	-	-	\$73,600
Mower, 62 " Wheel/Track Conv.	-			1	1	1	1	1	1	1	\$73,600
Mower, 62 " Wheel/Track Conv. - Toro 7210	-	1	1	1	1	1	1			-	\$73,600
Mower, 62 " Wheel/Track Conv. - Toro 7210	-	1	1	1	1	1	1			-	\$73,600
Mower, 62 " Wheel/Track Conv. - Toro 7210	-	1	1	1	1	1	1			-	\$73,600
Mower, 62 " Wheel/Track Conv. - Toro 7210	-	1	1	1	1	1	1			-	\$73,600
Mower, 62" Wheel/Track, Toro 7200	-							1	1	1	\$59,800
Mower, 62" Wheel/Track, Toro 7200	-							1	1	1	\$59,800
Mower, 62" Wheel/Track, Toro 7200	-							1	1	1	\$59,800
Mower, 62" Wheel/Track, Toro 7200	-							1	1	1	\$31,000
Mower, 62" Wheel/Track, Toro 7200	-							1	1	1	\$31,000
Mower, 62 " Wheel/Track Conv. - Toro 7210	-			1	1	1	1	1	1	1	\$73,600
Mower, 60" - F 935	-						-	-	-	-	\$28,600
Mower, 62 " 4 WD w Cab - 1435 II 2012	1	1	1	1	1	1	1	1	1	1	\$33,000
Mower, 60 ", Rear Discharge - F 935	-						-	-	-	-	\$28,600
Mower, 62 " 2 WD - John Deere 1435 II	1	1	1	1	1	1	1	1	1	1	\$26,600
Mower, 7-Plex 13' Cut - 4700-D	1	1	1	1	1	1	1			-	\$111,700
Mower, 7-Gang	-							1	1	1	\$128,500



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Mower, Flail, Rear, 88" - Sh881-02-01	1	1	1	1	1	1	1	1	1	1	\$9,500
Mower, Flail, Rear, Sideshift - Ta 1600	1	1	1	1	1	1	1	1	1	1	\$17,800
Mower, 62" - 1435	1						-	-	-	-	\$34,300
Mower, Flail, Side & Rear	-	1	1	1	1	1	1	1	1	1	\$52,000
Mower, Ride-On, 62" 2Wd - 1435 II	1	1	1	1			-	-	-	-	\$36,800
Mower, Ride-On, 60" Zero Turn - Z997 R	-				1	1	1	1	1	1	\$28,600
Mower, Ride-On, 62" 2Wd - 1435 II	1	1	1	1			-	-	-	-	\$36,800
Mower, Ride-On, 60" Zero Turn - Z997 R	-				1	1	1	1	1	1	\$28,600
Mower, 60' Zero Turn	-				1	1	1	1	1	1	\$28,600
Mower, Ride-On, 62" 4Wd - 1435 II	1	1	1	1	1	1	1	1	1	1	\$36,800
Mower, Ride-On, 62" 4Wd - 1435 li	1	1	1	1	1	1	1	1	1	1	\$36,800
Mower, Ride-On, 62" 4Wd - 1435 li	1	1	1	1	1	1	1	1	1	1	\$36,800
Mower, Flail, Rear Mount - Sh88	1						-	-	-	-	\$9,500
Mower, Flail, Wing Mount - 1S74R	1						-	-	-	-	\$43,800
Mower, Ride-On, 62" 2Wd - 1435	1						-	-	-	-	\$36,800
Mower, Ride-On, 62" 2Wd - 1435 II	-	1	1	1	1	1	1	1	1	1	\$36,800
Mower, Ride-On, 62" 2Wd - 1435	1						-	-	-	-	\$36,800
Mower, Ride-On, 62" 2Wd - 1435 II	-	1	1	1	1	1	1	1	1	1	\$36,800
Mower, Ride-On, 62" 2Wd - 1435	1						-	-	-	-	\$36,800
Mower, Ride-On, 62" 2Wd - 1435 II	-	1	1	1	1	1	1	1	1	1	\$36,800
Mower, Ride-On, 62" 2Wd - 1435	1						-	-	-	-	\$36,800
Mower, Ride-On, 62" 2Wd - 1435 II	-	1	1	1	1	1	1	1	1	1	\$36,800
Mower, Ride-On, 62" 2Wd - 1435	1						-	-	-	-	\$36,800
Mower, Ride-On, 62" 4Wd w Cab - 1435 II	-	1	1	1	1	1	1	1	1	1	\$36,800
Mower, 62" - 1435	1	1					-	-	-	-	\$36,800
Mower, 62" 2Wd - 1435 II	-		1	1	1	1	1	1	1	1	\$36,800
Mower, 62" - 1435	-						-	-	-	-	\$36,800
Mower, 62" Wheel/Track Conv. - Toro 7210	1	1	1	1	1	1				-	\$36,800



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Mower, 62 " Wheel/Track Convr. - Toro 7210	-						1	1	1	1	\$76,000
Mower, 62 " 4 Wd - 1435li	1	1	1				-	-	-	-	\$36,800
Mower, 62 " Wheel/Track Convr.	-			1	1	1	1	1	1	1	\$36,800
Mower, 62 " 4 Wd - 1435li	1	1	1				-	-	-	-	\$36,800
Mower, 62 " Wheel/Track Convr.	-			1	1	1	1	1	1	1	\$36,800
Mower, 62 " 4 Wd - 1435li	1	1	1				-	-	-	-	\$36,800
Mower, 62 " WD - 1550 Terrain Cut 62	-			1	1	1	1	1	1	1	\$36,800
Mower, 62" - 1435	1						-	-	-	-	\$36,800
Mower, 62 " Wheel/Track Convr. - Toro 7210	-	1	1	1	1	1	1			-	\$36,800
Mower, Wheel Track Conv no cab, Toro 7200	-							1	1	1	\$25,800
Mower, 62" - 1435	1						-	-	-	-	\$36,800
Mower, 62 " Wheel/Track Convr. - Toro 7210	-	1	1	1	1	1	1			-	\$36,800
Mower, 62" Wheel/Track, Toro 7200	-							1	1	1	\$31,000
Mower, Rotary 16' - Toro 580-D	1	1					-	-	-	-	\$147,200
Mower, Rotary 16' - Toro 5910-D	-		1	1	1	1	1	1	1	1	\$147,200
Mower, Rotary, 16' - 5910-D	1	1	1	1	1	1	1			-	\$147,200
Mower, 16", Toro 7200	-							1	1	1	\$182,500
Mower, Rotary, 16' - 5910-D	1	1	1	1			-	-	-	-	\$147,200
Mower, Rotary, 16' - 5910-D	-				1	1	1	1	1	1	\$147,200
Mower, Rotary, 16' - Jacobsen Hr 9016	1						-	-	-	-	\$147,200
Mower, Rotary, 16' - HR 9016	-	1	1	1	1	1	1	1	1	1	\$147,200
Mower, 62" Wheel/Track Convr	-					1	1	1	1	1	\$75,500
Pickup 3/4 Ton Hd E. Cab ,Winch - F250 Hd 4X4 Srw	1	1					-	-	-	-	\$47,000
Pick up, 3/4 Ton E. Cab L Box - F250 Xi	-		1	1	1	1	1	1	1	1	\$47,000
Pickup, 1 Ton Crew Cab, Dump - 3500	-						-	-	-	-	\$104,100
Pickup, 1 Ton, Crew Cab, Dump - Sierra 3500	-						-	-	-	-	\$104,100
Pickup, 1-Ton Hd Crewcab Stake - F450 Hd	1	1					-	-	-	-	\$69,800
Pickup, 1-Ton Hd Crewcab Dump - F450 Hd 4X4	-		1	1	1	1	1	1	1	1	\$104,100
Pickup, 1-Ton Hd Crewcab Stake - F450 Hd	1	1					-	-	-	-	\$69,800
Pickup, 1-Ton Hd Crewcab Dump - F450 Hd	-		1	1	1	1	1	1	1	1	\$104,100



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
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Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Pickup, 1-Ton Hd,Packer - F450 Hd Xl	1						-	-	-	-	\$186,500
Pickup, 1-Ton Hd,Packer - F550 Hd Xl	-	1	1	1	1	1	1	1	1	1	\$186,500
Pickup, 1-Ton Hd,Packer - F550 Hd Xl	-	1	1	1	1	1	1	1	1	1	\$186,500
Pickup, 1-Ton Hd,Packer - F-550 Hd Xl	1	1	1	1	1	1				-	\$186,500
Pickup, 1 Ton Hd Packer	-					1	1	1	1	1	\$171,800
Pickup, 1-Ton Hd Packer	-						1	1	1	1	\$154,300
Pickup, 1-Ton Hd,Packer - F-550 Xt	1	1	1	1	1		-	-	-	-	\$186,500
Pickup, 1-Ton Hd,Packer - F-550Sdxlt	1	1	1	1	1		-	-	-	-	\$186,500
Pickup, 1 Ton Hd Packer	-					1	1	1	1	1	\$171,800
Pickup, 1 Ton Hd Packer	-					1	1	1	1	1	\$186,500
Pickup, 3/4 Ton E Cab - Gmc C2500	1						-	-	-	-	\$49,500
Pickup, 3/4 Ton E.Cab L/Bx 4X4 - F250Xl	1	1	1	1	1	1	1	1		-	\$49,500
Pickup, 3/4 Ton F250 XL	-								1	1	\$51,600
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd Xl	1	1	1				-	-	-	-	\$104,100
Dump, 1 Ton Hd, Crew Cab, Plow 4X4 - F450 Xl	-			1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F-450 Hd Xl	1	1	1				-	-	-	-	\$104,100
Dump, 1 Ton Hd, Crew Cab, 4X2 - F450 Xl	-			1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450Hdxl	1	1	1	1			-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450Hdxl 4X2	1	1	1	1			-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450Hd Xl	-				1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450Hd Xl	-				1	1	1	1	1	1	\$104,100
Pickup,1-Ton Hd Packer,Rear Ld - F550 Sd Xl	1	1	1				-	-	-	-	\$126,900
Pickup,1-Ton Hd Packer,Rear Ld - F550Sd Xl	1	1	1				-	-	-	-	\$126,900
Pickup,1-Ton Hd Packer,Rear LD	-			1	1	1	1	1	1	1	\$126,900
Pickup,1-Ton Hd Packer,Rear LD	-			1	1	1	1	1	1	1	\$126,900
Pickup,1-Ton Hd,Tip Bdy Crane - F-550 Hd Xl	1	1	1	1	1					-	\$187,800
Pickup,1 Ton Hd,Crew Cab,Dump - F550Hd Xl	-					1	1	1	1	1	\$187,800
Pickup,1-Ton Hd,Crane	-					1	1	1	1	1	\$160,100
Truck, 1/2 Ton Longbx - F150 Xl	1	1					-	-	-	-	\$31,700
Pickup, 1/2 Ton E.Cab, L/Bx - F150	-		1	1	1	1	1	1	1	1	\$39,300



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
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Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Pickup, 4X4 Rear Wheeled, F350	-						1	1	1	1	\$70,200
Pickup, Chevrolet Silverado 3500WT	-						1	1	1	1	\$70,200
Plow, Snow, 9' 32 Series - 32 Series	1	1	1				-	-	-	-	\$16,500
Sander - Sander, Slip-In 8' 1.7 Cu.Yd.	1	1	1				-	-	-	-	\$22,000
Sander - Slip-In 8' 2.0 Cu Yd	-			1	1	1	1	1	1	1	\$22,000
Sander, Slip-In, 8' Hydraulic - 94811-1	1	1	1	1	1	1	1	1	1	1	\$22,000
Sander - Slip-In 8' 2.0 Cu Yd	-			1	1	1	1	1	1	1	\$22,000
Sweeper, Turf - Sweeper Star 60	1	1	1	1	1		-	-	-	-	\$52,000
Tractor, 4 WD w Cab - 6105M	-	1	1	1	1	1	1	1	1	1	\$107,900
Trailer, Single - 84112	-						-	-	-	-	\$10,200
Trailer, Single - 84-11	-						-	-	-	-	\$10,200
Trailer, Single Axle Utility - Ld-1	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle Utility - Rp L-1	1	1	1	1			-	-	-	-	\$10,200
Trailer, Triaxle, Lowbed - Ld-3	-				1	1	1	1	1	1	\$25,400
Trailer, Single Axle Utility - Rp L-1	1	1	1	1	1		-	-	-	-	\$10,200
Trailer, Tandem Lowbed	-					1	1	1	1	1	\$24,700
Trailer, Tandem - 218	1	1	1	1	1					-	\$24,700
Trailer, Triaxle - 84-323	1	1					-	-	-	-	\$25,400
Trailer, Triaxle, Lowbed Galv - LD3	-		1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle - Ld-3	1	1					-	-	-	-	\$25,400
Trailer, Triaxle, Lowbed Galv - Ld-3	-		1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle - Trailer, Triaxle, Lowbed,	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - 24Tr18	1	1	1	1	1					-	\$25,400
Trailer, Tandem Lowbed	-					1	1	1	1	1	\$22,500
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed, Galvan - J&J Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Blower, Leaf, Tractor attachment	-					1	1	1	1	1	\$11,000
Wm - Parks - Sports Fields										-	\$0
1 Ton Hd Crewcab W/ 9' Dump - F-450 Hd XI	1	1	1	1	1	1	1			-	\$104,100
Pickup, 1 Ton Crew Cab F450 XI	-							1	1	1	\$86,800
Pickup, 1 Ton Crew Cab Dump, F450	-							1	1	1	\$91,900
Aerator - 544874B	1	1	1	1	1	1	1	1	1	1	\$8,200
Aerator - 744874D Lawn Air E28	1	1	1	1	1	1	1	1	1	1	\$8,200
Aerator, 7', 3-Pt. Hitch Type - Vc 2100	1	1	1	1	1		-	-	-	-	\$33,000
Aerator - Pro Core 1298	-				1	1	1	1	1	1	\$67,300
Aerator, Attachment, Tractor - Aw050S-1B37-D	1	1	1	1	1	1	1	1	1	1	\$8,200
Aerator, Greens, Self propelled - 9200 Pro Core 648	-	1	1	1	1	1	1	1	1	1	\$27,900
Attachment, Comb Plane - 526Hd	1	1	1	1	1	1	1	1	1	1	\$7,000
Attachment, Plow - 29 Series	1	1	1	1	1	1	-	-	-	-	\$10,200
Attachment, Plow - 29Series	1	1	1	1	1	1	-	-	-	-	\$10,200
Cab Assembly, Tractor - Eclipse cab	1	1	1				-	-	-	-	\$18,400
Cutter, Sod, 18" - Ryan 544954C	1	1	1	1	1	1	1	1	1	1	\$6,500
Cutter, Sod, Jr. 18" -	1	1	1	1	1	1	1	1	1	1	\$8,500
Cutter, Sod, Jr. 18" - 544945A	1	1	1	1	1	1	1	1	1	1	\$8,500
Cutter, Sod, Jr. 18" - 544945A	1	1	1	1	1	1	1	1	1	1	\$8,500
Cutter, Sod, 18" - Ryan 544954C	-	1	1	1	1	1	1	1	1	1	\$8,500
Cutter, Sod, 18" - Ryan 544954C	1	1	1	1	1	1	1	1	1	1	\$8,500
Cutter, Sod, 18"	-						1	1	1	1	\$7,400
Cutter, Sod, 18"	-							1	1	1	\$5,800
Dump, 1 Ton Hd Crew Cab - F450 Hd	1	1	1	1	1	1	1	1	1	1	\$104,100



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
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Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Groomer, Ball Diamond - Bdm-6	1	1	1				-	-	-	-	\$10,300
Groomer, Ball Diamond - B-Dm-6	1	1	1				-	-	-	-	\$10,300
Groomer, Ball Diamond - Groomer, Ball Diamond	1	1	1	1	1	1	1	1	1	1	\$10,300
Groomer, Ball Diamond - PG841PSHB	-		1	1	1	1	1	1	1	1	\$10,300
Groomer, Synthetic Sports Turf	1	1	1	1	1	1	1	1	1	1	\$10,300
Groomer, Sports Turf Renovator	-						1	1	1	1	\$18,400
Mower, 10' 2" - Hr 6010	-						-	-	-	-	\$81,800
Mower, 10' 2" - Hr 6010	-						-	-	-	-	\$81,800
Mower, 10' 2" - Hr 6010	-						-	-	-	-	\$84,600
Mower, 11' Rear Discharge - Gm4000D/30410	-						-	-	-	-	\$85,300
Mower, 3-Deck 11' Rear Disch - 4000D	-	1	1	1	1	1	1	1	1	1	\$76,100
Mower, 3-Deck 11' Rear Disch - Gm4000D/30410	1						-	-	-	-	\$76,100
Mower, 5-Plex 9' Cut - 4500-D	1	1					-	-	-	-	\$106,300
Mower, 7-Plex 13' Cut - 4700-D	-		1	1	1	1	1	1	1	1	\$102,800
Mower, 60" - F 935	-						-	-	-	-	\$28,600
Mower, 60" - F 935	1	1	1				-	-	-	-	\$28,600
Mower, 7-Plex 13' Cut - 4700-D	1	1	1				-	-	-	-	\$102,800
Mower, Rotary, 16' - 5910-D	-			1	1	1	1	1	1	1	\$147,200
Mower, Rotary, 5-Gang, 8' 8" - Ransome Ar250 Turbo 4Wd	-						-	-	-	-	\$105,700
Mower, 7-Plex 13' Cut - 4700-D	1	1	1	1	1	1	1	1	1	1	\$102,800
Mower, 7-Plex 13' Cut - 4700-D	1	1	1	1	1	1	1	1	1	1	\$102,800
Mower, Ride-On, 62" 4Wd - 1435	1	1	1				-	-	-	-	\$36,800
Mower, Rotary, 16' - Hr 9016	1						-	-	-	-	\$147,200
Mower, Rotary, 16' - HR 9016	-	1	1	1	1	1	1	1	1	1	\$147,200
Mower, Rotary, 16' - Jacobsen Hr 9016	-						-	-	-	-	\$147,200
Mower, Walk Behind, 48" - Hd75	1	1	1				-	-	-	-	\$11,200
Overseeder - Os1500A	1	1	1	1	1		-	-	-	-	\$41,900
Overseeder, Attachment - 091500A	1	1	1	1	1	1	1	1	1	1	\$41,900
Overseeder, Attachment	-								1	1	\$28,000
Plate Tamper	1	1	1	1	1	1	1	1	1	1	\$3,700



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Pickup, 1 Ton, E.Cab, 4X4 - F350 Hd HI	1	1	1	1	1	1	1			-	\$52,000
Pickup, 1 Ton E Cab, F350	-							1	1	1	\$70,200
Pickup, 1 Ton E Cab, F350	-							1	1	1	\$92,300
Pickup, 1/2 Ton, E.Cab, S/Box - F150 Xl	1	1	1	1	1	1	1	1		-	\$39,300
Pickup, 1/2 Ton, E.Cab, S/Box - F150 Xl	-								1	1	\$47,100
Pickup 1 Ton E Cab, Dump - Pickup C3500	1						-	-	-	-	\$82,500
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd Xl	-	1	1	1	1	1	1	1	1	1	\$104,100
Pickup, 1 Ton, Crew Cab - 3500	-						-	-	-	-	\$57,100
Pickup, 1 Ton, Packer - F450 Hd	-						-	-	-	-	\$186,500
Pickup, 3/4 Ton E Cab 4X2 - F250Hd Xl	1	1	1	1			-	-	-	-	\$49,500
Pickup, 3/4 Ton E Cab 4X2 - F250Hd Xl	-				1	1	1	1	1	1	\$49,500
Pickup, 3/4 Ton E Cab 4X2 - F250Hd Xl	1	1	1	1			-	-	-	-	\$49,500
Pickup, 3/4 Ton E Cab 4X4 - F250Hd Xl	-				1	1	1	1	1	1	\$49,500
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Dump	1	1					-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd 4X4	-		1	1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd Xl	1	1					-	-	-	-	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450 Hd 4X4	-		1	1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F450Hd Xl	1	1	1	1			-	-	-	-	\$104,100
Pickup,1 Ton,Crew Cab,Dump 4X4 - F450Hd Xl	-				1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd,Crew Cab,Dump - F-450HdXl 4X2	1	1	1				-	-	-	-	\$104,100
Dump, 1 Ton Hd, Crew Cab, Plow 4X4 - F450 Xl	-			1	1	1	1	1	1	1	\$104,100
Rake, Bunker, Powered - 42001-D	1	1	1	1	1					-	\$22,800
Rake, Bunker, Powered	-					1	1	1	1	1	\$39,000
Rake, Bunker, Powered - 08705 Sand Pro 5040	-	1	1	1	1	1	1	1	1	1	\$22,800
Roller, Turf, Self Propelled - Tr 224	1	1	1	1	1	1	1	1	1	1	\$8,600
Roller, Asphalt, Combination - Hd12K	-			1	1	1	1	1	1	1	\$69,800
Sander, Slip-In 8' 2.1 Cu.Yd. - Mp-8	-						-	-	-	-	\$22,000
Sander, Slip-In, 8' 2 Cu. Yd. - Procaster 8' Rcsts	1	1	1				-	-	-	-	\$22,000
Sander, Slip-In, 8' 2 Cu. Yd. - Fisher Procaster 8'	-			1	1	1	1	1	1	1	\$22,000
Sander, Slip-In, 8' 2 Cu. Yd. - Western 8 SS	1	1	1	1	1	1	1	1	1	1	\$22,000



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Sidewalk Tractor - Mt5	-						-	-	-	-	\$107,900
Spreader, Attach, 3-Pt. Hitch	1	1	1	1	1	1	1	1	1	1	\$5,200
Spreader, Attach, 3-Pt. Hitch	-					1	1	1	1	1	\$8,100
Sweeper, Synthetic Turf - Greens groomer 760	-	1	1	1	1	1	1	1	1	1	\$11,700
Top Dresser, Attachment - Cr10	1	1	1	1	1	1	1	1		-	\$53,600
Top Dresser, Dual Spinners	-								1	1	\$38,300
Top Dresser, Walk Behind - Metermatic F15B	1	1	1	1	1	1	1	1	1	1	\$18,900
Tow Type Spreader - E 20	1	1	1	1			-	-	-	-	\$11,800
Tractor, Loader, 4X4 72 Hp, W Cab - Tn75A	1	1	1	1	1	1	1	1	1	1	\$95,200
Tractor - John Deere 2155	-						-	-	-	-	\$88,800
Tractor, 4X4, 65 Hp, W Cab - John Deere 5065 M	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, 4X4, 65 Hp, W Cab - John Deere 5065 M	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, 4X4, 72 Hp, With Cab - New Holland Tn 755A	1	1	1	1	1	1	1	1		-	\$88,800
Tractor, 4X4 w Cab	-								1	1	\$92,100
Tractor, 4X4, 72 Hp, With Cab - New Holland Tn 75Sa	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, Ag, 4X4, 56 Hp, W Cab - 5225	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, Ag, 4X4, 56 Hp, W Cab - 5225	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, Ag, 4X4, 56 Hp, W Cab - 5225	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, Ag, 4X4, 56 Hp, W Cab - 5225	-				1	1	1	1	1	1	\$88,800
Tractor, Ag, 4X4, 72 Hp, W Cab - Tn75Sa	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, Utility 2 Wd - John Deere 5220 Tractor	1	1	1	1	1	1				-	\$88,800
Truck, Dump 1 Ton HD Crew Cab	-								1	1	\$79,400
Tractor, 4X4 w Cab	-			1	1	1	1	1	1	1	\$88,800
Tractor, 4X4 w Cab	-		1	1	1	1	1	1	1	1	\$88,800
Tractor, Loader, 4X4 58 Hp, W Cb - John Deere 4720	1	1	1	1	1	1	1	1	1	1	\$88,800
Trailer, Single Axle Low Bed - Ld - 1	1						-	-	-	-	\$10,200
Trailer, Single Axle, Utility - Custom	1	1	1	1	1		-	-	-	-	\$10,200
Trailer, Single Axle, Utility - Galvanized, Ld-1	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle, Utility - J&J Ld-1	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Tandem - No Model Number	-						-	-	-	-	\$24,700



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Trailer, Tandem Axle, Bed Over - Od-2	1	1	1	1	1	1				-	\$24,700
Trailer, Tandem, Bed-Over	-						1	1	1	1	\$25,400
Trailer, Tandem Axle, Bed Over - Od-2 2010	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem Axle, Lowbed - Ld-2	1	1	1	1	1	1	1			-	\$24,700
Trailer, Single Axle, Utility	-							1	1	1	\$19,400
Trailer, Tandem, Bed Over - 20T12	1	1	1	1			-	-	-	-	\$24,700
Trailer, Tandem Axle, Bed Over - OD-2-2016	-				1	1	1	1	1	1	\$24,700
Trailer, Tandem, Bed-Over - J&J 2005 Od-2	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Topdresser - Td-460	1	1	1	1	1	1	1	1	1	1	\$45,300
Truck, 1 Ton Crew Cab Hd - F450 Hd Xl 9' Tip	1	1	1	1	1	1	1			-	\$104,100
Truck, 1-Ton - C3500	-						-	-	-	-	\$82,500
Utility Vehicle - Gator 4X2	1	1	1	1	1	1	1	1	1	1	\$22,800
Watering Unit - Skidded, 375 L	-				1	1	1	1	1	1	\$7,600
Watering Unit - Skidded, 375 L	-					1	1	1	1	1	\$4,200
Watering Unit - Skidded, 1135LT	-							1	1	1	\$12,800
Watering Unit - Skidded, 1135LT	-							1	1	1	\$9,800
Sv - Cemetery Operations										-	\$0
Trailer, Dump - 4' X 5' Box	1	1	1				-	-	-	-	\$7,000
Trailer, Dump - 4' X 5' Box	1	1	1	1	1	1	1	1	1	1	\$7,000
Aerator - Dn62N	1	1	1	1	1	1	1	1	1	1	\$8,500
Attachments,Seasonal - Attachment, Plow							-	-	-	-	\$1,900
Chipper, Brush, Tractor Attach - 2060-D Cyclone	1	1	1	1	1	1	1	1		-	\$20,300
Detachable Plow - Plow, V-Wing, 8' 6"	1	1	1				-	-	-	-	\$9,400
Groomer, Trail, Power Bx Rake - Pr1160	1	1	1				-	-	-	-	\$10,000
Power Rake				1	1	1	1	1	1	1	\$11,900
Loader, Backhoe, & Plow - 555 E	1						-	-	-	-	\$215,700
Backhoe, Extendahoe, 4X4 - BL70B		1	1	1	1	1	1	1	1	1	\$215,700
Mower, 3-Deck 11' Rear Disch - Gm4000D/30410							-	-	-	-	\$76,100
Mower, Push - Js 20	1	1	1	1	1	1				-	\$1,400
Pickup, 1 Ton Hd, Dump - 3500HD							-	-	-	-	\$104,100



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Pickup 1 Ton Hd, R Cab 4X4 - F 350 XI 4X4	1	1	1				-	-	-	-	\$88,800
Dump, 1 Ton Hd, Crew Cab 4X4 - F450 Hd XL SRW				1	1	1	1	1	1	1	\$104,100
Pickup 3/4 Ton Hd Rcab, Longbx - F250Hd	1	1	1	1			-	-	-	-	\$49,500
Pickup 3/4 Ton Hd Ext cab, 4X4 - F250 XI					1	1	1	1	1	1	\$49,500
Pickup 3/4 Ton Hd Reg Cab 4X4 - F-250 Hd (Fitted With Plow)	1	1	1	1	1	1	1	-		-	\$66,000
Pickup, 3/4 Ton Reg Cab 4X4								1	1	1	\$49,900
Pickup, 1 Ton - C3500	1						-	-	-	-	\$82,500
Pickup, 1 Ton Hd, E Cab - F350 XI		1	1	1	1	1	1	1	1	1	\$53,300
Pickup, 1-Ton, 4X4 W/Slip Tip - 3500							-	-	-	-	\$82,500
Pickup, 3/4 Ton Hd 4X4 - 2500Hd							-	-	-	-	\$52,000
Pickup, 3/4 Ton Hd R Cab 4X4 - Ford F-250	1	1	1	1	1	1	1	1		-	\$62,200
Pickup, 1 Ton Hd Cre Cab, Dump - F-450 Hd 4X4		1	1	1	1	1	1	1	1	1	\$104,100
Pickup, 1 Ton Hd, Dump, R Cab - F450SDXL 4X2	1	1					-	-	-	-	\$104,100
Pickup, 1 Ton Reg Cab, 4X4							1	1	1	1	\$69,400
Pickup, 1 Ton Reg Cab, 4X4								1	1	1	\$67,600
Plow, Snow 5-Way 8' - 8' Super Duty	1	1	1	1	1	1	1	1		-	\$16,500
Plow, Snow, 8' - Sw29-9690	1	1	1				-	-	-	-	\$16,500
Pump, Centrifugal 3	1	1	1	1	1	1	1			-	\$12,700
Pump, Water with Pressure Tank				1	1	1	1	1	1	1	\$9,500
Power Pack, Hydraulic - D09	1	1	1	1	1	1	1	1	1	1	\$17,100
Sander Body, Slip-In - Sander Body, Slip In	1	1	1	1	1	1	1			-	\$20,900
Saw, Chain - Ms 200T	1	1	1				-	-	-	-	\$1,400
Skid Steer - Jd 270	1						-	-	-	-	\$115,500
Skid Steer - Case SV300		1	1	1	1	1	1	1	1	1	\$115,500
South Shell Park Green Gym - Fitness Equipment	1	1	1	1	1					-	\$26,000
Spreader - Af-45	1	1	1	1	1	1	1	1	1	1	\$500
Plate Tamper			2	2	2	3	5	5	5	5	\$2,200
Top Dresser, Dual Spinners - Mh400 Toro	1	1	1	1	1	1	1	1	1	1	\$41,200
Tractor, 4 Wd Ag. W/Cab - Model 4720	1	1	1	1	1	1	1	1	1	1	\$88,800
Tractor, 4 Wd, Front End Load - Model 4720	1	1	1	1	1	1	1	1	1	1	\$88,800



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Tractor, Utility, 53 Hp - 5210 2Wd	1	1					-	-	-	-	\$50,800
Tractor, Front End Loader, 4X4 - Model 4720			1	1	1	1	1	1	1	1	\$88,800
Tractor, Loader - JD-870	1	1	1	1	1		-	-	-	-	\$107,900
Trailer, Hydraulic Dump - 4X5 Box House	1	1	1				-	-	-	-	\$6,600
Trailer, Single - 112	1						-	-	-	-	\$10,200
Trailer, Single - 84-112	1	1					-	-	-	-	\$10,200
Trailer, Single Axle Utility - Galvanized	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle Utility - Galvanized	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle Utility, - Galvanized	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle Utility, - Galvanized	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle, Low Bed - Ld-1	1	1	1	1	1	1				-	\$10,200
Trailer, Single Axle Utility							1	1	1	1	\$17,000
Trailer, Single Axle, Low Bed - Ld-1	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Single Axle, Lowbed - Ld-1	1	1	1	1	1	1	1			-	\$10,200
Trailer, Single Axle,5 Utility - Galvanized	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Tandem Axle, Low Bed - Galvanized, Ld-2	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem Axle, Lowbed - Rp L-2	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Backhoe, Hd - Od2-15	1	1	1	1	1	1	1	1	1	1	\$31,700
Trailer, Tandem, Lowbed - 7 Ton Lowbed Float	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Lowbed - LD-2	1						-	-	-	-	\$24,700
Trailer, Tandem, Lowbed - LD-2		1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem Water	1	1	1	1	1		-	-	-	-	\$24,700
Trailer, Tandem Water 500G	1	1	1	1			-	-	-	-	\$24,700
Trailer, Tandem Water 500G					1	1	1	1	1	1	\$24,700
Trailer, Triaxle - 102 325							-	-	-	-	\$25,400
Trailer, Triaxle, Bed-Over - 24Tr18	1	1	1	1			-	-	-	-	\$25,400
Trailer, Triaxle, Low Bed - Galvanized, Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle, Lowbed - Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Triaxle,Low Bed - Rpl-3	1	1	1	1	1	1	1	1	1	1	\$25,400



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Trailer, Triaxle, Lowbed, Galvan - J&J Ld-3	1	1	1	1	1	1	1	1	1	1	\$25,400
Trimmer, Line - Fs110Rx							-	-	-	-	\$600
Truck, Class 8 W 12' Dump Body - 4900	1	1	1	1			-	-	-	-	\$251,300
Truck, Hd Class 8, RO/RO Dump - 7500 6X4					1	1	1	1	1	1	\$251,300
Roll-On/Off Body, Dump 14' - Viking Cives					1	1	1	1	1	1	\$35,500
Truck, Class 8, 14' Dump Body - 7400 4X2	1	1	1	1	1	1	1			-	\$251,300
Utility V Trail Gator 6X4 - Trail Gator 6X4	1	1			-		-	-	-	-	\$30,500
Utility Vehicle, 4X4 w Cab - RTVX1100C			1	1	1	1	1	1	1	1	\$39,300
Utility Vehicle Gator 4X2 - 4X2	1						-	-	-	-	\$22,800
Utility Vehicle, 4X4 - RTV900XT		1	1	1	1	1	1	1	1	1	\$39,300
Utility Vehicle, Gator 4X4 - 850D Xuv	1	1	1	1	1	1	1	1	1	1	\$39,300
Utility Vehicle, Gator 4X4 - Xuv 855D	1	1	1	1	1	1	1	1	1	1	\$39,300
Utility Vehicle, Gator 4X4 - Xuv 855D	1	1	1	1	1	1	1	1	1	1	\$39,300
Utility Vehicle, Gator 6X4 - Gator 6X4	1	1	1				-	-	-	-	\$39,300
Utility Vehicle, 4X4 - RTV900XT				1	1	1	1	1	1	1	\$39,300
Utility Work Vehicke, Bobcat - Toolcat 5600 2012	1	1	1	1	1	1	1	1	1	1	\$105,300
Utility Work Vehicke, Toolcat - Bobcat TC5600					1	1	1	1	1	1	\$105,300
Vacuum, Leaf, Push Cart - Hpv Lw5611-00-19	1	1	1	1	1	1	1	1	1	1	\$1,400
Vacuum, Leaf, Push Cart - Lw5611-00-19	1	1	1	1	1	1	1	1	1	1	\$1,400
Van, 1-Ton - 35C144	1	1	1	1	1	1	1	1	1	1	\$77,400
Van, Cargo, 1-Ton Hd - E-350 Hd	1	1	1	1			-	-	-	-	\$43,100
Van, Cargo, 1-Ton, High Roof - Transit 350					1	1	1	1	1	1	\$43,100
Van, Cube, 1 Ton - E350Hd	1	1	1				-	-	-	-	\$77,400
Pickup 1 Ton Hd, E Cab 4X4 S - F 350 Hd Xl				1	1	1	1	1	1	1	\$77,400
Van, Cube, 1 Ton - E450	1	1	1	1	1	1	1	1		-	\$77,400
Van, Cube, 1 Ton - E450	1	1	1	1	1	1	1	1		-	\$77,400
Van, Cube, 1 Ton - E450									1	1	\$99,600
Van, Cube, 1 Ton - E450									1	1	\$99,600
Van - 3500, 1-Ton	1	1	1	1	1	1				-	\$77,400
Van, Cube, 1 Ton, Savana - 3500							-	-	-	-	\$77,400



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Van, Mini, Astro - Chevrolet 1997 M10							-	-	-	-	\$43,100
Sv - Harbours Operations										-	\$0
Tractor, 24 Hp - B2410Hsd	1	1	1							-	\$43,100
Van - 3500, 1-Ton	1	1	1	1	1					-	\$77,400
Excavator						1	1	1	1	1	\$87,400
Wm -Parks - Urban Forestry										-	\$0
Car, Compact - Honda Civic Hybrid	1	1	1				-	-	-	-	\$38,100
Car, Compact, Hatchback - Focus SE				1	1	1	1	1	1	1	\$27,900
Car, Compat - Civic Hybrid	1	1	1				-	-	-	-	\$38,100
Car, Compact, Hatchback - Focus SE				1	1	1	1	1	1	1	\$27,900
Cutter, Stump - Grinder		1	1	1	1	1	1	1	1	1	\$63,400
Loader, Bucket type, Wheeled-R530C				1	1	1	1	1	1	1	\$122,500
Pickup, 3/4 Ton, Rcab, Lbx 4X2 - F-250	1	1	1	1	1	1	1	1	1	1	\$49,500
Pickup,1 Ton Hd W 12' Dump Bdy - F-550	1	1	1				-	-	-	-	\$104,100
Pickup,1 Ton Hd W 12' Dump Bdy - F-550 Hd Xl				1	1	1	1	1	1	1	\$104,100
Pickup,1 Ton Hd W 12' Dump Bdy - F-550	1	1	1	1			-	-	-	-	\$104,100
Pickup,1 Ton, 12' Chip Bdy 4X4 - F-550 Hd Xl					1	1	1	1	1	1	\$104,100
Pickup, 1 Ton Hd, Tip Body, 4X4 - F550			1	1	1	1	1	1	1	1	\$104,100
Pickup, 1/2 Ton, E.Cab, S/Box - F150 Xl	1	1	1	1			-	-	-	-	\$39,300
Pickup, 1/2 Ton, E.Cab, S/Box - F150 Xl					1	1	1	1	1	1	\$39,300
Skid Steer - Vermeer S650TX	1	1	1	1	1	1	1	1	1	1	\$34,300
Trailer, Tandem - Water 500 Gal	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem - Water 500 Gal	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Brush Chipper - Bc1500Xl	1	1	1	1	1	1	1			-	\$114,200
Trailer, Chipper - Vermeer 2019								1	1	1	\$110,300
Trailer, Chipper - 1230 Bc							-	-	-	-	\$114,200
Trailer, Chipper - 1250Bc	1	1					-	-	-	-	\$114,200
Trailer, Chipper, 18 - BC 1800 XL			1	1	1	1	1	1	1	1	\$114,200
Trailer, Chipper - 250 Xp							-	-	-	-	\$114,200
Trailer, Chipper - Blizzard 12	1	1					-	-	-	-	\$114,200



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Trailer, Chipper - Vermeer 2014			1	1	1	1	1	1	1	1	\$114,200
Trailer, Chipper - Tomado 13	1	1					-	-	-	-	\$114,200
Trailer, Chipper - BC1800XL			1	1	1	1	1	1	1	1	\$114,200
Trailer, Chipper - Vermeer 2010	1	1	1	1	1	1				-	\$114,200
Trailer, Chipper - Vermeer 2018							1	1	1	1	\$110,000
Trailer, Tandem, Enclosed 18'	1	1	1	1	1	1	1	1	1	1	\$17,100
Trailer, Tandem - Wtral							-	-	-	-	\$24,700
Trailer, Tandem, Water - 90Wt991							-	-	-	-	\$24,700
Trailer, Tandem, Water - 91Wt992							-	-	-	-	\$24,700
Trailer, Tandem, Water - 91Wt993	1						-	-	-	-	\$24,700
Trailer, Tandem, Water, 500G - Wt2		1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - Aw 6 Ton	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - Ld-2 W6	1	1	1	1	1	1	1			-	\$24,700
Trailer, Tandem, Water, 500 G								1	1	1	\$29,300
Trailer, Tandem, Water, 500 G - Ld-2W 2010	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G - Ld-2W 2010	1	1	1	1	1	1	1	1	1	1	\$24,700
Trailer, Tandem, Water, 500 G								1	1	1	\$29,800
Trailer, Tandem, Water, 500 G								1	1	1	\$30,200
Trailer, Tandem, Dump - LD-2T		1	1	1	1	1	1	1	1	1	\$22,200
Trailer, Tandem, Tilt N Load - LD-2T		1	1	1	1	1	1	1	1	1	\$25,400
Truck, Aerial Bucket - 4900	1	1					-	-	-	-	\$345,200
Truck, Aerial, Chip Body-7400 4X2			1	1	1	1	1	1	1	1	\$345,200
Truck, Aerial, Chip Body - FI80	1	1	1				-	-	-	-	\$345,200
Truck, Aerial, Chip Body-7400 4X2				1	1	1	1	1	1	1	\$345,200
Truck, Crane, Chip Body - lhc 7400	1	1	1	1	1	1	1	1		-	\$345,200
Truck Crane, Chip Body									1	1	\$443,100
Wm - Parks - Forestry Heritage										-	\$0
Atv, Gator, W/Trailer - Gator Tm6X4	1	1	1	1	1	1	1	1	1	1	\$33,000
Truck, Aerial Bucket - 7400 4X2	1	1	1	1	1	1	1	1		-	\$345,200
Truck, Aerial Bucket									1	1	\$401,600



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Forestry Supervisors										-	\$0
Pickup, 1/2 Ton - 1500	1	1					-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S Box - F150 XL			1	1	1	1	1	1	1	1	\$39,300
Pickup, 1/2 Ton, Reg Cab - Silverado CC15903	1	1	1	1			-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S Box - F150 XL					1	1		1	1	1	\$39,300
Pickup, 1/2 Ton, E Cab - F150	1	1	1	1	1		-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab - F150								1	1	1	\$41,600
Pickup, 1/2 Ton, E Cab - F150								1	1	1	\$41,600
Harbour Equipment										-	\$0
Pickup, 1 Ton, Ext Cab, 4X4	1	1	1	1	1	1				-	\$52,000
Pickup, 1 Ton, Crew Cab							1	1	1	1	\$66,100
Pickup, 1 Ton, 4X2, Crew Cab							-	-	-	-	\$57,100
Pickup 1/2 Ton Longbx	1	1	1	1			-	-	-	-	\$47,000
Pickup, 1 Ton, Hd Crew Cab, 4X4-F350 HI S/Box					1	1	1	1	1	1	\$57,100
Pickup, Compact, E Cab - Chev S10 LS	1						-	-	-	-	\$25,400
Pickup, 1/2 Ton, E.Cab, S/Box - F150 XL		1	1	1	1	1	1	1	1	1	\$39,300
Tractor, Front End Loader - TN 75D	1	1					-	-	-	-	\$107,900
Tractor, Loader, Wheeled - John Deere 224 J			1	1	1	1	1	1	1	1	\$107,900
Trailer, Tandem	1	1	1	1	1	1				-	\$24,700
Trailer, Boat, Single Axle							1	1	1	1	\$2,700
Trailer, Single Axle, Boat							-	-	-	-	\$5,300
Trailer, Single Axle, Boat							-	-	-	-	\$5,300
Trailer, Triaxle, Lowbed	1	1	1	1	1	1	1	1	1	1	\$25,400
Trailer, Tandem, Dump	1	1	1	1	1	1	1	1	1	1	\$15,200
Trailer, Single Axle, Enclosed	1	1	1	1	1	1	1	1	1	1	\$10,200
Trailer, Tandem, Water, 500 G	1	1	1	1	1	1				-	\$24,700
Trailer, Boat, Single Axle	1	1	1	1	1	1	1	1	1	1	\$5,300
Truck, Crane, With Jib	1	1	1	1	1	1	1	1	1	1	\$307,100
Boat, Aluminum, 16'	1	1	1	1	1	1	1	1	1	1	\$11,500
Boat, Aluminum, 14'	1						-	-	-	-	\$9,500



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Boat, Aluminum, 17'	1	1	1	1	1	1	1	1	1	1	\$11,500
Boat Barge - Anchor Barge			1	1	1	1	1	1	1	1	\$20,300
Boat, Aluminum, Mini-Barge-Predator 18				1	1	1	1	1	1	1	\$20,300
Boat, Aluminum, TOWARD Rescue, 17'	1	1	1	1	1	1	1	1	1	1	\$20,300
Manlift, Elevating Platform - Z-30/20N 2000	1	1	1	1	1	1	-	-	-	-	\$88,800
Gantry, Boat, Self Propelled	1	1	1	1	1	1	1	1	1	1	\$342,600
Forklift, Marine							-	-	-	-	\$206,200
Forklift, Boat Handling	1	1	1	1	1	1	1	1	1	1	\$124,700
Utility Vehicle 6 X 4	1	1	1	1	1	1	1	1	1	1	\$33,000
Work Barges	2	2	2	2	2	2	2	2	2	2	\$13,700
Attachment, Outboard							-	-	-	-	\$5,600
Attachment, Outboard	1	1	1	1	1	1	1	1	1	1	\$11,000
Motor, Outboard, 40 HP - Mercury 1-A41453KZ	1	1	1	1	1	1	1	1		-	\$10,800
Motor, Outboard, 50 HP									1	1	\$10,800
Motor, Outboard, 40 HP - Mercury 40ELPTBF		1	1	1	1	1	1	1	1	1	\$10,800
Motor, Outboard, 60 HP, High T - Yamaha		1	1	1	1	1	1	1	1	1	\$11,700
Motor, Outboard, 60 HP								1	1	1	\$14,800
Motor, Outboard, 115 HP								1	1	1	\$20,000
Plow, 8'6" Attachment	1	1	1	1	1		-	-	-	-	\$10,300
Plow, 8'-14'			1	1	1	1	1	1	1	1	\$10,300
Aerial Lift	1	1	1	1	1	1	1	1	1	1	\$13,700
Pay And Display Units	2	2	2	2	2	2	2	2	2	2	\$19,000
Lookout Binocular - Tannery Park					1	1	1	1	1	1	\$10,400
Lookout Binocular - Tannery Park								1	1	1	\$10,700
Craft Work Boat, 60 HP Outboard									1	1	\$4,100
Trailer, 18'									1	1	\$1,100
Travel Lift, 50 Ton									1	1	\$114,200
Golf cart, large									1	1	\$2,900
Golf cart, small									1	1	\$2,000
Hydraulic Trailer Y29									1	1	\$25,800



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Fork Lift Linde									1	1	\$20,600
										-	\$0
Parks Supervisors										-	\$0
Pickup, 1/2 Ton, Ext Cab - F150 XLT	1	1					-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S/Box - F150 XL			1	1	1	1	1	1	1	1	\$39,300
Pickup, Compact, E Cab - Dodge Dakota	1	1	1	1			-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S/Box - F150 XL					1	1	1	1	1	1	\$39,300
Pickup, 1/2 Ton, E Cab - F150 XLT	1						-	-	-	-	\$39,300
Pickup, 1/2 Ton, E Cab, S/Box - F150 XL		1	1	1	1	1	1	1	1	1	\$39,300
Pickup, 1/2 Ton, E Cab, S/Box - F150 XL			1	1	1	1	1	1		-	\$39,300
Pickup, 1/2 Ton, E Cab, S/Box - F150 XL									1	1	\$43,700
Pickup, 1/2 Ton, E Cab, S Box - F150 XL			1	1	1	1	1	1	1	1	\$39,300
										-	\$0
Wm - Parks - Technical Services										-	\$0
Pickup, 1 Ton HD, E Cab 4X4 - F350 XL S Box					1	1	1	1	1	1	\$53,300
1 Ton HD, E Cab, Body & Crane - F550 HD XL	1	1	1	1	1	1	1	1	1	1	\$187,800
Car, Compact, Hatchback - Focus SE 2016				1	1	1	1	1	1	1	\$27,900
Trailer, Bleachers	1	1	1	1	1	1	1	1	1	1	\$19,800
Trailer, Chipper		1	1	1	1	1	1	1	1	1	\$114,200
Trailer, Tandem, Pressure Wash		1	1	1	1	1	1	1	1	1	\$33,000
Tractor, AG 4X4, 85HP, w Cab - 5085M	1	1	1	1	1	1	1	1	1	1	\$88,800
Utility Work Vehicle, Tool Cat - 5600				1	1	1	1	1	1	1	\$105,300
Pickup, 3/4 Ton, E Cab - Ford	1	1	1	1	1		-	-	-	-	\$49,500
Forklift, Diesel - 25D-7E		1	1	1	1	1	1	1	1	1	\$33,800
Sifter, Sand	1	1	1	1	1	1	1	1	1	1	\$21,800
Sifter, Sand	1	1	1	1	1	1	1	1	1	1	\$21,800
Cement Mixer						1	1	1	1	1	\$5,800
Sand Bagger for Fork Lift							1	1	1	1	\$20,700
Plow, Snow							-	-	-	-	\$5,700
Attachment, Plow 54	1	1	1	1	1	1	1	1	1	1	\$2,800



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Attachment, Plow 54	1	1	1	1	1	1	1	1	1	1	\$2,800
Blower, Snow 8 HP 24	1	1	1				-	-	-	-	\$2,500
Snowblower, Single Stage	1	1	1	1	1	1	1	1	1	1	\$2,500
Plow, Snow 10'							-	-	-	-	\$3,200
Plow Attachment	1	1	1	1	1	1	1	1	1	1	\$2,700
Poly Plow 8.5' - CP8.5	1	1	1	1	1	1	1	1		-	\$6,600
Groomer, Trail	1	1	1	1	1	1	1	1	1	1	\$2,800
Attachment, Comb Plane - 526HD	1	1	1	1	1	1	1	1	1	1	\$9,400
Attachment, Comb Plane - 526HD	1	1	1	1	1	1	1	1	1	1	\$9,400
Snow Blade	1	1	1	1	1	1				-	\$2,700
Spreader - E20	1	1	1	1	1	1	1	1	1	1	\$4,100
Spreader, 3-PT Hitch - HR	1	1	1	1	1	1	1	1	1	1	\$4,100
Spreader, 3-PT Hitch - HR	1	1	1	1	1	1	1	1	1	1	\$4,100
Spreader, 3-PT Hitch - HR	1	1	1	1	1	1	1	1	1	1	\$4,100
Aerator	1	1	1	1	1	1	1	1	1	1	\$5,200
Aerator, 3-point Hitch type	1	1	1	1	1	1	1	1	1	1	\$4,100
Aerator, 6' 3Pt. Hitch type	1	1	1	1	1	1	1	1	1	1	\$6,600
Sprayer, Skid mounted - ES-50	1	1	1	1	1	1	1	1	1	1	\$5,200
Utility Work Vehicle, Tool Cat								1	1	1	\$102,800
Cutter, Brush	1	1	1	1	1	1	1	1	1	1	\$1,100
Cutter, Sod	1	1	1	1	1	1	1	1	1	1	\$6,100
Cutter, Rotary	1	1	1	1	1	1	1	1	1	1	\$2,300
Outdoor Ice Resurfacer							1	1	1	1	\$106,300
Outdoor Pool Defibrillators	5	5	5	5	5	5	5	5	5	5	\$4,600
Ford F35 W 4X4 Supercab											\$87,400
V-Plow										1	\$6,700
Tandem Axle bed over trailer										1	\$17,000
Ford F150 XL 2WD Supercab 6.5' Box										1	\$35,300
Groundsmaster 4700-D										1	\$110,000
2021 Bobcat 5600T T4 with bucket										1	\$77,600



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Sandpro 5040										1	\$41,600
2021 Miska SA Utility Lowbed Trailer 80x12										1	\$7,500
										-	
Indoor Recreation										-	
Ice Resurfacers	14	13	14	14	14	15	15	15	15	16	\$105,000
Ice Edgers	14	11	11	13	13	13	15	15	15	14	\$5,000
										-	
Oakville Arena										-	
Trailer, Single Axle	1	1	1	1	1	1	-	-	-	-	\$7,000
Defibrillator	1	1	1	1	1	1	-	-	-	-	\$2,500
Trafalgar Park Community Centre										-	\$0
Trailer, Single Axle	-	-	-	-	-	-	1	1	1	1	\$7,000
Defibrillator	-	-	-	-	-	-	1	1	1	1	\$4,700
Treadmill	-	-	-	-	-	-	3	3	3	3	\$11,900
Elliptical Cross Trainer	-	-	-	-	-	-	2	2	2	2	\$10,000
Recumbent Bike	-	-	-	-	-	-	1	1	1	1	\$7,300
Upright Bike	-	-	-	-	-	-	1	1	1	1	\$7,000
4 Station Multi - Jungle	-	-	-	-	-	-	1	1	1	1	\$17,300
Indoor Row Machine	-	-	-	-	-	-	1	1	1	1	\$1,500
Seated Leg Press	-	-	-	-	-	-	1	1	1	1	\$8,900
Dual Leg Ext/Curl	-	-	-	-	-	-	1	1	1	1	\$3,400
Pectoral Fly/Rear	-	-	-	-	-	-	1	1	1	1	\$4,900
Shoulder Press	-	-	-	-	-	-	1	1	1	1	\$4,400
Chest Press	-	-	-	-	-	-	1	1	1	1	\$4,900
Row/Rear Deltoid Machine	-	-	-	-	-	-	1	1	1	1	\$4,400
Rack-Hammer Strenght Half	-	-	-	-	-	-	1	1	1	1	\$2,500
Back Extension	-	-	-	-	-	-	1	1	1	1	\$1,600
										-	
Oakville Trafalgar Community Centre										-	
Aquatic Equipment	-	-	-	-	-	-	-	-	1	1	\$121,300



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Defibrillator	-	-	-	-	-	-	-	-	3	3	\$4,700
Treadmill	-	-	-	-	-	-	-	-	4	4	\$13,600
Elliptical	-	-	-	-	-	-	-	-	2	2	\$10,900
FlexStrider	-	-	-	-	-	-	-	-	1	1	\$10,700
Recumbent Bikes	-	-	-	-	-	-	-	-	2	2	\$8,800
Upright Bikes	-	-	-	-	-	-	-	-	1	1	\$8,900
Group Exercise Bike	-	-	-	-	-	-	-	-	1	1	\$1,700
Semi-Recumbent Stepper	-	-	-	-	-	-	-	-	1	1	\$9,800
Indoor Rower	-	-	-	-	-	-	-	-	1	1	\$1,700
Versa Cable	-	-	-	-	-	-	-	-	1	1	\$7,400
Rope Pull, Power Pivot	-	-	-	-	-	-	-	-	1	1	\$4,300
Multi Jungle	-	-	-	-	-	-	-	-	1	1	\$14,500
Shoulder Press	-	-	-	-	-	-	-	-	1	1	\$4,500
Chest Press	-	-	-	-	-	-	-	-	1	1	\$4,900
Pectoral Fly/Rear Deltoid	-	-	-	-	-	-	-	-	1	1	\$4,700
Seated Leg Press	-	-	-	-	-	-	-	-	1	1	\$8,900
Seated Leg Curl	-	-	-	-	-	-	-	-	1	1	\$4,900
Hip Abductor/Adductor	-	-	-	-	-	-	-	-	1	1	\$3,400
Half Rack	-	-	-	-	-	-	-	-	1	1	\$2,500
Adjustable Bench	-	-	-	-	-	-	-	-	3	3	\$1,100
Multi Adj Bench	-	-	-	-	-	-	-	-	1	1	\$1,400
Smith Machine	-	-	-	-	-	-	-	-	1	1	\$5,000
Kinoak Arena										-	
Defibrillator	1	1	1	1	1	1	1	1	1	1	\$4,700
Maplegrove Arena										-	
Defibrillator	1	1	1	1	1	1	1	1	1	1	\$4,700
River Oaks										-	
Ice Painting Equipment	1	1	1	1	1	1	1	1	1	1	\$41,100
Defibrillator	1	1	1	1	1	2	2	2	2	2	\$4,700
Elliptical Trainer	1	1		-	-					-	\$7,600



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Elliptical Trainer	1		-	-	-					-	\$7,600
Elliptical Trainer	1		-	-	-					-	\$7,600
Elliptical Trainer	3	-	-	-	-					-	\$7,600
Elliptical Trainer	-	5	5	5	5	5	5	5	5	5	\$6,000
Leg Press	1	1	1	1			-	-	-	-	\$9,600
Leg Press	1	-	-	-	-		-	-	-	-	\$9,600
Leg Press	-	-	-	-	1	1	1	1	1	1	\$4,700
Treadmill	1	-	-	-	-		-	-	-	-	\$8,200
Treadmill W Embedded Screen	4	3	3	3	3	3	3	3	3	3	\$6,400
Treadmill	-	2	2	2	2					-	\$8,200
Treadmill	-	-	-	-	-	-	2	2	2	2	\$11,900
Indoor Rower w PM5 Monitor	-	-	-	-	-	2	2	2	2	2	\$1,300
Star Trac Spinner Bikes	16	16	16	16	16	16				-	\$2,200
Spin Bikes	-	-	-	-	-	-	18	18	18	18	\$2,500
Recumbent Bike	1	1			2	2	2	2	2	2	\$5,100
Mintpo spin bikes	3	3	3	3	3	3	3	3	3	3	\$5,000
Upright Bike	2	1	1	1			-	-	-	-	\$7,000
Upright Bike E-series	3	3	3	3			-	-	-	-	\$7,000
Upright Bike, 95C	-	-	-	-	2	2	2	2	2	2	\$4,700
Stair Master	1	1	1	1			-	-	-	-	\$6,100
Rowing Machine	1	1	1	1	1	1	1	1	1	1	\$1,300
Rowing Machine with PM5 Monitor	-	-	-	-	1	1	1	1	1	1	\$1,300
Nautilus Self Weight Machine	1	1	1	1			-	-	-	-	\$10,200
Nautilus Cable Cross Over	1	1	1	1	1	1	1			-	\$5,300
Pull down	2	2	2	2	1	1	1	1	1	1	\$3,000
Lat pull down	-	-	-	-	1	1	1			-	\$3,800
Multi Hip	1	1		-	-		-	-	-	-	\$4,300
Pectoral Fly/Rear	1	1	1	1	1	1	1	1	1	1	\$4,900
Nautilus Gravitron	1	1	1	1	1	1				-	\$10,200
Chest press	1	1	1	1	1	1	1	1	1	1	\$3,500



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Glute isolator	1	1	1	1	1	1	1	1	1	1	\$3,900
Overhead press	1	1	1	1	1		-	-	-	-	\$4,600
Shoulder Press	-	-	-	-	-	1	1	1	1	1	\$4,500
Hip Abd/Add	1	1	1	1	1	1	1	1	1	1	\$3,400
Abdominal Machine	1	1	1	1	1		-	-	-	-	\$1,400
Insignia Abdominal	-	-	-	-	-	1	1	1	1	1	\$5,900
Chin Dip	-	-	-	-	-	1	1	1	1	1	\$3,400
Hammer Strength Loaded Smith Machine	1	1	1	1	1	1	1	1		-	\$6,100
Smith Machine	-	-	-	-	-	-	-	-	1	1	\$5,000
Hammer Strength Loaded Smith Machine	-	-	1	1	1	-	-	-	-	-	\$6,100
Hammer Strength Elite half rack	-			1	1	1	1	1	1	1	\$2,500
Arc Trainer	1	1	1	1	1	1	-	-	-	-	\$8,600
Leg Extension	1	1	1	1	1	1	1	1	1	1	\$5,200
Leg Curl	1	1	1	1	1	1	1	1	1	1	\$4,900
Functional Trainer	1	1	1	1	1	1	1	1	1	1	\$6,000
TRX Hang Training machine	-	1	1	1	1	1	1	1	1	1	\$2,000
Motion Trainer	-	-	-	1	1	1	1	1	1	1	\$4,300
Motion Rowing	-	-	-	1	1	1	1	1	1	1	\$3,600
E Series Stepper	-	-	-	1	1	1	1	1	1	1	\$3,300
Freedom Climber	-	-	-	1	1	1	1	1	1	1	\$12,900
Ascent Trainer	-	-	-		1	1	1	1	1	1	\$6,700
			-							-	
Iroquois Ridge										-	
Treadmill Tag#10113	1	1	1	-	-		-	-	-	-	\$8,200
Treadmill	-	-	-	-	-		-	-	-	-	\$8,200
Treadmill	1	1	1				-	-	-	-	\$8,200
Treadmill, Cybex 770T	1	1	1	2	2	2	2	2	1	1	\$15,000
Treadmill, refurbished	-	-	-	-	-	-	-	-	1	1	\$2,900
Startrac Treadmill	-	-	-	1	1	1	1	1	1	1	\$15,000
Cross-Trainer Tag#10115	2	2	-	-	-		-	-	-	-	\$6,300



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Cross Trainer	-	-	2	2	2	2	2	2	2	2	\$12,200
Elliptical, Cross Trainer	-	-					1	1	1	1	\$5,600
Elliptical, Octane	-	-				1	1	1	1	1	\$6,400
Weight Resistance Tag10105	1	1	1	1	1		-	-	-	-	\$10,200
Dip/Chin Assist	1	1	1	1	1	1	1	1	1	1	\$1,500
Shoulder Lateral	1	1	1	1	1		-	-	-	-	\$5,100
Multi Press	1	1	1	1	1	1	1	1	1	1	\$3,000
Pec Fly/Rear Deltoid	1	1	1	1	1	1	1	1	1	1	\$4,900
Hamstring Curl	1	1	1	1	1	1	1	1	1	1	\$4,900
Leg Extension	1	1	1	1	1	1	1	1	1	1	\$5,200
Smith Machine	1	1	1	1	1	1	1	1	1	1	\$5,000
Double Tower	1	1	1	1	1	1	1	1		-	\$8,400
Back Extension	-	-	1	1	1	1	1	1	1	1	\$1,500
Jungle - 6 Station Multi	-	-							1	1	\$26,100
Stair Master	1	1	1	1	1	1	1			-	\$5,100
Recumbent Bike	2		-	-	-		-	-	-	-	\$6,600
Recumbent Bike	-	2	2	2	2	2	2	2	2	2	\$9,500
Upright Bike	2		-	-	-		-	-	-	-	\$7,000
Upright Bike	-	2	2	2	2	2	2	2	2	2	\$9,500
Sport Spin Bike	-					2	2	2	2	2	\$2,700
Concept 2 rower	1	1	1	1	1	1	1	1		-	\$4,300
Arc Trainer	1	1	1	1	1	1	1			-	\$8,600
Trainer, Total Body Arc	-							1	1	1	\$7,800
Elliptical	1	1	1	1	1	1	1	1		-	\$7,600
Stair Master Treadmill	1	1	1	1						-	\$8,200
Heavy Duty Half Rack	-		1	1	1	1	1	1	1	1	\$1,900
Hip Add/Ab	-				1	1	1	1	1	1	\$3,400
Seated Leg Press	-				1	1	1	1	1	1	\$8,900
Indoor Rower	-							1	1	1	\$1,600
Defibrillator	1	1	1	1	1	1	1	1	1	1	\$4,700



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Aquatic Equipment	1	1	1	1	1	1	1	1	1	1	\$117,700
Glen Abbey										-	
Defibrillator	1	1	1	1	1	2	2	2	4	4	\$4,700
Ice Paint Sprayer	-	-	-	-	-	-	1	1	1	1	\$37,800
Leg Press	1	1	1	1	1	1	1	1	1	-	\$9,600
Seated Leg Press	-	-	-	-	-	1	1	1	1	1	\$8,900
Upright Bike	2	2	2	2	2	2	2	2	2	2	\$5,500
Elliptical Trainer	1	1	-	-	-	-	-	-	-	-	\$7,600
Elliptical Trainer	-	-	1	1	1	1	1	1	1	1	\$11,200
Elliptical Trainer	1	1	1	1	1	1	1	1	1	-	\$7,600
Elliptical Trainer	-	-	-	-	1	1	1	1	1	1	\$11,200
Elliptical Trainer	1	1	1	1	1	1	1	1	1	-	\$7,600
Elliptical, Cross Trainer	-	-	-	-	-	-	-	1	1	1	\$10,800
Treadmill	3	3	3	3	3	1	1	1	1	1	\$15,000
Treadmill, SE3 Console	-	-	-	-	-	-	2	2	2	2	\$12,200
Trainer, Synergy group	-	-	-	-	-	-	1	1	1	1	\$17,900
Engage Recumbent Bike	2	2	2	2	2	2	2	-	-	-	\$6,600
Trainer, Recumbent Cross	-	-	-	-	-	-	-	1	1	1	\$9,000
Lifecycle Recumbent	-	-	-	-	-	-	-	1	1	1	\$7,700
Star Trac Spinner Bikes	6	6	6	6	6	-	-	-	-	-	\$2,200
Spin Bikes	-	-	-	-	-	13	26	26	26	26	\$2,700
Stair Master	2	2	2	2	-	-	-	-	-	-	\$5,100
Hip Add/Ab	1	1	1	1	1	1	1	1	1	1	\$5,000
Cable Sitted Row	1	1	1	1	1	1	1	1	1	1	\$6,500
Gravitron	1	1	-	-	-	-	-	-	-	-	\$5,100
APAK Smith	1	1	1	1	-	-	-	-	-	-	\$6,100
Leg Curl	1	1	1	1	1	1	1	-	-	-	\$6,200
Leg Extension	1	1	1	1	1	1	1	-	-	-	\$6,700
Dual Leg Extension/Curl	-	-	-	-	-	-	-	1	1	1	\$4,900
Lateral Raise	1	1	1	1	1	1	1	1	1	1	\$6,500



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Pec Fly/Rear Deltoid	1	1	1	1	1	1	1	1	1	1	\$4,900
Lat Pulldown	1	1	1	1	1	1	1	1	1	1	\$6,000
Overhead Press	1	1	1	1	1	1	1	1	1	1	\$6,500
Abdominal Crunch	1	1	1	1	1	1	1			-	\$1,400
Chest Press	1	1	1	1	1	1	1	1	1	1	\$3,500
Dual Adjust Pulley	-	-	1	1	1	1	1			-	\$5,800
Stair Climber	-	-		1	1	1	1	1	1	1	\$12,500
Abdominal Crunch	-	-		1	1	1	1	1	1	1	\$1,100
Back Extension	-	-		1	1	1	1	1	1	1	\$1,500
Stair Climber	-	-			1	1	1	1	1	1	\$12,500
Smith Machine	-	-			1	1	1	1	1	1	\$5,000
Aquatic Equipment	1	1	1	1	1	1	1	1	1	1	\$95,900
Youth Development Centre - Nottinghill	-									-	
Defibrillator	-					2	2	2		-	\$4,700
Joshua Creek										-	
Defibrillator	1	1	1	1	1	1	1	1	1	1	\$4,700
16 Mile Facility										-	
Defibrillator	2	2	2	2	2	2	2	2	2	2	\$4,700
QEPCCC Facility										-	
Aquatic Equipment	-		1	1	1	1	1	1	1	1	\$198,000
Defibrillator	-	4	4	4	4	4	4	4	4	4	\$4,700
Spin Bikes	15	15	15	15	15	15	15	15	15	15	\$2,200
Peak Pilates Fit Reformer	5	5	5	5	5	5				-	\$2,300
Flexstrider	-				1	1	1	1	1	1	\$15,000
Seated Row	-		1	1	1	1	1	1	1	1	\$7,000
Seated Chest Press	-		1	1	1	1	1	1	1	1	\$3,500
Lat Pulldown	-		1	1	1	1	1	1	1	1	\$7,000
Shoulder Press	-		1	1	1	1	1	1	1	1	\$7,000
Pectoral Fly/Rear	-		1	1	1	1	1	1	1	1	\$4,900
Seated Leg Press	-		1	1	1	1	1	1	1	1	\$8,900



**Town of Oakville
Service Standard Calculation Sheet**

Service: Parks & Recreation Vehicles and Equipment
Unit Measure: No. of vehicles and equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Seated Leg Curl	-		1	1	1	1	1	1	1	1	\$4,900
Dual Hip Add/Ab	-		1	1	1	1	1	1	1	1	\$4,000
Cable Motion Dual Adj Pulley	-		1	1	1	1	1	1	1	1	\$7,000
Smith Machine	-		1	1	1	1	1	1	1	1	\$5,000
Multi Jungle Station	-		1	1	1	1	1	1	1	1	\$7,000
Multi-Adj Bench	-		4	4	4	4	4	4	4	4	\$1,300
Treadmill	-		3	3	3	3	3	3	3	3	\$12,000
Elliptical	-		2	2	2	2	2	2	2	2	\$9,700
Upright Bike	-		2	2	2	2	2	2	2	2	\$7,500
Recumbent Bike	-		2	2	2	2	2	2	2	2	\$11,000
Back Extension	-		1	1	1	1	1	1	1	1	\$1,500
Half Rack	-		1	1	1	1	1	1	1	1	\$1,900
Trainer, Synergy personal	-						2	2	2	2	\$9,900
Indoor Rower	-							1	1	1	\$2,200
Centennial Pool											-
Aquatic Equipment	1	1	1	1	1	1	1	1		-	\$172,600
Defibrillator	1	1	1	1	1	1	1	1		-	\$4,700
White Oaks Pool											-
Aquatic Equipment	1	1	1	1	1	1	1	1	1	1	\$119,300
Defibrillator	1	1	1	1	1	1	1	1	1	1	\$4,700
Queen Elizabeth Pool											-
Aquatic Equipment	-					1	1	1	1	1	\$172,600
Defibrillator	-					1	1	1	1	1	\$4,700
Sir John Colborne Centre											-
Defibrillator	1	1	1	1	1	1	1	1	1	1	\$4,700
Kerr Street Seniors' Centre											-
Defibrillator	1	1	1	1	1	1					\$4,700
											-
Total	549	557	594	599	607	616	663	670	701	709	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0030	0.0030	0.0032	0.0032	0.0031	0.0031	0.0032	0.0032	0.0034	0.0033

10 Year Average	2012-2021
Quantity Standard	0.0032
Quality Standard	\$38,741
Service Standard	\$124

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$124
Eligible Amount	\$4,878,220



**Town of Oakville
Service Standard Calculation Sheet**

Service: Library Services - Facilities
Unit Measure: sq.ft. of building area

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)	Value/sq.ft. with land, site works, etc.
Central Branch Library - 120 Navy Street	43,920	43,920	43,920	43,920	43,920	43,920	43,920	43,920	43,920	43,920	\$545	\$586
Woodside Branch Library - 1274 Rebecca Street	18,890	18,890	18,890	18,890	18,890	18,890	18,890	18,890	18,890	18,890	\$388	\$949
White Oaks Library Branch	9,172	9,172	9,172	9,172	9,172	9,172	9,261	9,261	9,261	9,261	\$475	\$1,169
Glen Abbey Branch	14,984	14,984	14,984	14,984	14,984	14,984	14,984	14,984	14,984	14,984	\$514	\$855
Iroquois Ridge Library	12,141	12,141	12,141	12,141	12,141	12,141	12,141	12,141	12,141	12,141	\$549	\$1,113
Clearview Branch	4,057	4,057	4,057	4,057	4,057	4,057	4,057	4,057	4,057	4,057	\$475	\$1,169
OPL Express @ QEPCCC					200	200	250	250	250	250	\$474	\$1,038
16 Mile Library								5,048	5,048	5,048	\$618	\$618
OPL Express @ Sixteen Mile SC								200	200	200	\$309	\$656
OPL Express @ St. Luke's CC								250	250	250	\$309	\$656
Total	103,164	103,164	103,164	103,164	103,364	103,364	103,503	109,001	109,001	109,001		

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.5596	0.5565	0.5496	0.5433	0.5333	0.5221	0.5073	0.5274	0.5213	0.5099

10 Year Average	2012-2021
Quantity Standard	0.5330
Quality Standard	\$826
Service Standard	\$440

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$440
Eligible Amount	\$17,320,296



**Town of Oakville
Service Standard Calculation Sheet**

Service: Library Services - Collection Materials
Unit Measure: No. of library collection items

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Books	371,143	359,691	341,912	321,945	283,799	266,463	245,873	255,743	228,552	236,589	\$33.39
Compact Discs	27,130	26,646	22,402	21,596	18,242	9,879	9,318	7,618	6,012	5,648	\$22.79
Videocassettes	102	85	-	-	-	-	-	-	-	-	\$28.69
DVDs	25,728	25,422	25,395	26,954	30,234	31,415	33,164	34,267	28,099	27,779	\$40.68
CD-ROMs	32	93	47	1	-	-	-	-	-	-	\$42.66
Talking Books	3,357	3,423	3,109	3,510	3,584	10,332	9,310	8,684	7,304	5,620	\$54.49
Kits	194	164	168	168	143	197	200	200	181	248	\$317.24
Toys and OSMOS	-	-	-	-	-	-	30	52	86	86	\$73.23
Microfilm	4,211	4,211	4,855	4,855	4,855	4,855	4,855	4,855	4,855	4,855	\$190.34
Microfiche	4,014	4,104	4,104	4,104	4,104	4,104	4,104	4,104	4,104	4,104	\$4.76
Electronic Games	817	1,106	1,335	1,569	1,849	2,051	2,288	2,600	2,207	2,234	\$71.65
Periodicals and Newspapers	601	560	549	480	455	350	361	346	344	350	\$94.12
Technology Loan Equipment	-	-	-	-	-	-	35	46	100	191	\$634.48
Laser Cutter	1	1	1	1	1	1	1	1	1	1	\$10,000
iPad Pro Kit (2)	2	2	2	2	2	2	2	2	2	2	\$8,000
Laptop Kit (2)	2	2	2	2	2	2	2	2	2	2	\$6,000
Coding Kit (Learning Beatiful)	1	1	1	1	1	1	1	1	1	1	\$2,000
Laser Printer	1	1	1	1	1	1	1	1	1	1	\$1,200
iMacs (2)	2	2	2	2	2	2	2	2	2	2	\$2,500
3D Printers (8)	8	8	8	8	8	8	8	8	8	8	\$3,300
iPad Kit (1)	1	1	1	1	1	1	1	1	1	1	\$4,000
RFID Gate (equipment/software)	-	-	-	-	-	-	9	9	9	9	\$16,000
Self Checkout Kiosk	-	-	-	-	-	-	18	18	18	18	\$17,000
Remote Locker	-	-	-	-	1	1	1	4	4	4	\$50,000
AMH System/Sorter	-	-	-	-	-	-	10	10	10	10	\$200,000
Browse and Borrow Kiosk	-	-	-	-	1	1	1	2	2	2	\$100,000



**Town of Oakville
Service Standard Calculation Sheet**

Service: Library Services - Collection Materials
Unit Measure: No. of library collection items

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Value (\$/item)
Digital Collections / Resources											
Digital Collections & Resource Platforms (Including purchased content for platforms and costs for Streaming / Cost by Circ platforms)	7	15	22	23	25	26	27	27	29	29	\$13,517.30
Total	437,354	425,538	403,916	385,223	347,310	329,692	309,622	318,603	281,934	287,794	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	2.37	2.30	2.15	2.03	1.79	1.67	1.52	1.54	1.35	1.35

10 Year Average	2012-2021
Quantity Standard	1.8059
Quality Standard	\$40
Service Standard	\$73

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$73
Eligible Amount	\$2,856,810



**Town of Oakville
Service Standard Calculation Sheet**

Service: Provincial Offences Act including By-law Enforcement - Facilities
Unit Measure: sq.ft. of building area

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)	Value/sq.ft. with land, site works, etc.
By-Law operations Building @ Wyecroft Road	-	-	-	-	-	-	3,325	3,325	3,325	3,325	\$223	\$707
Central Operations Pk and Traffic Storage (Old Sign Compound)	-	-	329	329	329	329	-	-	-	-	\$240	\$726
Fire Station #3 (New sign compound)							800	800	800	800	\$470	\$470
By-Law enforcement space at Town Hall	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	2,860	\$303	\$795
Total	2,860	2,860	3,189	3,189	3,189	3,189	6,985	6,985	6,985	6,985		

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0155	0.0154	0.0170	0.0168	0.0165	0.0161	0.0342	0.0338	0.0334	0.0327

10 Year Average	2012-2021
Quantity Standard	0.0231
Quality Standard	\$748
Service Standard	\$17

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$17
Eligible Amount	\$680,362



**Town of Oakville
Service Standard Calculation Sheet**

Service: Provincial Offences Act including By-law Enforcement - Vehicles & Equipment
Unit Measure: No. of Vehicles and Equipment

Description	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022 Bld'g Value (\$/sq.ft.)
Car, Mid-size - Focus SE	1	1	1	1	-	-	-	-	-	-	\$39,300
Car, Mid-size - Focus SE	1	1	1	1	-	-	-	-	-	-	\$39,300
Car, Compact 4 Door - Fiesta SE	1	1	1	1	-	-	-	-	-	-	\$31,700
Car, Compact - 200LX	2	2	2	2	-	-	-	-	-	-	\$39,300
Car, Compact - Cruze LT Turbo	1	1	1	1	-	-	-	-	-	-	\$39,300
Minivan, Cargo	1	1	1	1	1	1	1	1	1	1	\$34,000
SUV - Ford Escape	-	-	-	-	5	5	5	5	5	5	\$34,000
Municipal Standard Investigators (FTE)	7	6	7	7	7	7	8	9	9	-	\$34,000
SUV - Ford Escape	-	-	-	-	-	-	-	-	-	7	\$34,000
Noise Meters	2	2	2	2	2	2	2	4	4	4	\$5,600
Police Radios	13	13	13	13	13	13	13	13	13	13	\$5,800
Total	29	28	29	29	28	28	29	32	32	30	

Population	184,359	185,376	187,708	189,892	193,832	197,995	204,012	206,682	209,097	213,759
Per Capita Standard	0.0002	0.0002	0.0002	0.0002	0.0001	0.0001	0.0001	0.0002	0.0002	0.0001

10 Year Average	2012-2021
Quantity Standard	0.0002
Quality Standard	\$14,450
Service Standard	\$3

D.C. Amount (before deductions)	10 Year
Forecast Population	39,350
\$ per Capita	\$3
Eligible Amount	\$113,722



Appendix C

Long-Term Capital and Operating Cost Examination



Appendix C: Long-Term Capital and Operating Cost Examination

Town of Oakville Annual Capital and Operating Cost Impact

As a requirement of the *Development Charges Act, 1997*, as amended (D.C.A.), under subsection 10 (2) (c), an analysis must be undertaken to assess the long-term capital and operating cost impacts for the capital infrastructure projects identified within the development charge. As part of this analysis, it was deemed necessary to isolate the incremental operating expenditures directly associated with these capital projects, factor in cost savings attributable to economies of scale or cost sharing where applicable and prorate the cost on a per unit basis (i.e., sq.ft. of building space, per vehicle, etc.). This was undertaken through a review of the Town's approved 2020 Financial Information Return (F.I.R.).

In addition to the operational impacts, over time the initial capital projects will require replacement. This replacement of capital is often referred to as lifecycle cost. By definition, lifecycle costs are all the costs which are incurred during the life of a physical asset, from the time its acquisition is first considered, to the time it is taken out of service for disposal or redeployment. The method selected for lifecycle costing is the sinking fund method which provides that money will be contributed annually and invested, so that those funds will grow over time to equal the amount required for future replacement. The following factors were utilized to calculate the annual replacement cost of the capital projects (annual contribution = factor X capital asset cost) and are based on an annual growth rate of 2% (net of inflation) over the average useful life of the asset:

Table C-1 depicts the annual operating impact resulting from the proposed gross capital projects at the time they are all in place. It is important to note that, while Town program expenditures will increase with growth in population, the costs associated with the new infrastructure (i.e., facilities) would be delayed until the time these works are in place.



Table C-1
Town of Oakville
Lifecycle Cost Factors and Average Useful Lives

Asset	Lifecycle Cost Factors	
	Average Useful Life	Factor
Facilities	45	0.013909616
Services Related to a Highway	30	0.024649922
Parkland Development	25	0.031220438
Vehicles	15	0.057825472
Small Equipment & Gear	10	0.091326528
Library Materials	9	0.102515437

Table C-2 depicts the annual operating impact resulting from the proposed gross capital projects at the time they are all in place. It is important to note that, while Town program expenditures will increase with growth in population, the costs associated with the new infrastructure (i.e., facilities) would be delayed until the time these works are in place.



Table C-2
Town of Oakville
Operating and Capital Expenditure Impacts for Future Capital Expenditures

SERVICE/CLASS OF SERVICE	GROSS COST LESS BENEFIT TO EXISTING	ANNUAL LIFECYCLE EXPENDITURES	ANNUAL OPERATING EXPENDITURES	TOTAL ANNUAL EXPENDITURES
1. Services Related to a Highway				
1.1 Roads	786,523,512	61,741,331	3,859,296	65,600,627
1.2 Public Works (Facilities and Fleet)	39,763,700	2,647,501	750,665	3,398,166
2. Fire Protection Services				
2.1 Fire facilities, vehicles & equipment	26,193,907	1,250,658	7,885,811	9,136,469
3. Transit Services				
3.1 Transit facilities, vehicles and other infrastructure	40,809,241	4,438,849	6,449,069	10,887,918
4. Parks and Recreation Services				
4.1 Park development, amenities, trails and recreation facilities	315,832,871	22,119,006	10,778,433	32,897,439
5. Library Services				
5.1 Library facilities and materials	58,552,295	3,230,157	1,947,959	5,178,116
6. Growth Studies				
6.1 Services Related to a Highway	2,887,016	-	-	-
6.2 Fire Protection Services	534,302	-	-	-
6.3 Transit Services	804,565	-	-	-
6.4 Library Services	273,066	-	-	-
6.5 Parks and Recreation Services	1,324,824	-	-	-
6.6 Stormwater	100,000	-	-	-
6.7 P.O.A. including By-law Enforcement Services	198,027	-	-	-
7. By-law Enforcement				
7.1 Facilities, vehicles and equipment	289,400	84,054	-	84,054
Total	1,274,086,727	95,511,556	31,671,234	127,182,790



Appendix D

D.C. Reserve Fund Policy



Appendix D: D.C. Reserve Fund Policy

D.1 Legislative Requirements

The *Development Charges Act, 1997*, as amended (D.C.A.) requires development charge (D.C.) collections (and associated interest) to be placed in separate reserve funds. Sections 33 through 36 of the D.C.A. provide the following regarding reserve fund establishment and use:

- A municipality shall establish a reserve fund for each service to which the D.C. by-law relates; section 7, however, allows services to be grouped into categories of services for reserve fund (and credit) purposes and for classes of services to be established.
- The municipality shall pay each D.C. it collects into a reserve fund or funds to which the charge relates.
- The money in a reserve fund shall be spent only for the “capital costs” determined through the legislated calculation process (as per subsection 5 (1) 2-7).
- Money may be borrowed from the fund but must be paid back with interest (O. Reg. 82/98, subsection 11 (1) defines this as Bank of Canada rate either on the day the by-law comes into force or, if specified in the by-law, the first business day of each quarter).
- D.C. reserve funds may not be consolidated with other municipal reserve funds for investment purposes and may only be used as an interim financing source for capital undertakings for which D.C.s may be spent (section 37).

Annually, the Treasurer of the municipality is required to provide Council with a financial statement related to the D.C. by-law(s) and reserve funds. This statement must be made available to the public and may be requested to be forwarded to the Minister of Municipal Affairs and Housing. The D.C.A. does not prescribe how the statement is to be made available to the public. We would recommend that a resolution of Council make the statement available on the municipality’s website or upon request.

Subsection 43 (2) and O. Reg. 82/98 prescribe the information that must be included in the Treasurer’s statement, as follows:

- opening balance;



- closing balance;
- description of each service and/or service category for which the reserve fund was established (including a list of services within a service category);
- transactions for the year (e.g., collections, draws) including each asset's capital costs to be funded from the D.C. reserve fund and the manner for funding the capital costs not funded under the D.C. by-law (i.e., non-D.C. recoverable cost share and post-period D.C. recoverable cost share);
- for projects financed by D.C.s, the amount spent on the project from the D.C. reserve fund and the amount and source of any other monies spent on the project;
- amounts borrowed, purpose of the borrowing, and interest accrued during previous year;
- amount and source of money used by the municipality to repay municipal obligations to the D.C. reserve fund;
- list of credits by service or service category (outstanding at the beginning of the year, given in the year, and outstanding at the end of the year by the holder);
- for credits granted under section 14 of the previous D.C.A., a schedule identifying the value of credits recognized by the municipality, the service to which it applies and the source of funding used to finance the credit; and
- a statement as to compliance with subsection 59 (1) of the D.C.A., whereby the municipality shall not impose, directly or indirectly, a charge related to a development or a requirement to construct a service related to development, except as permitted by the D.C.A. or another Act.

Based upon the above, Figure 1 and Attachments 1 and 2, set out the format for which annual reporting to Council should be provided.

D.2 D.C. Reserve Fund Application

Section 35 of the D.C.A. states that:

“The money in a reserve fund established for a service may be spent only for capital costs determined under paragraphs 2 to 7 of subsection 5 (1).”

This provision clearly establishes that reserve funds collected for a specific service are only to be used for that service, or to be used as a source of interim financing of capital undertakings for which a D.C. may be spent.



Figure 1
Town of Oakville
Annual Treasurer's Statement of Development Charge Reserve Funds

Description	Services to which the Development Charge Relates							Total
	Services Related to a Highway	Fire Protection Services	Transit Services	Parks and Recreation Services	Library Services	Growth Studies	By-law Enforcement	
Opening Balance, January 1, _____								0
<u>Plus:</u>								
Development Charge Collections								0
Accrued Interest								0
Repayment of Monies Borrowed from Fund and Associated Interest ¹								0
Sub-Total	0	0	0	0	0	0	0	0
<u>Less:</u>								
Amount Transferred to Capital (or Other) Funds ²								0
Amounts Refunded								0
Amounts Loaned to Other D.C. Service Category for Interim Financing								0
Credits ³								0
Sub-Total	0	0	0	0	0	0	0	0
Closing Balance, December 31, _____	0	0	0	0	0	0	0	0

¹ Source of funds used to repay the D.C. reserve fund

² See Attachment 1 for details

³ See Attachment 2 for details

The Municipality is compliant with s.s. 59.1 (1) of the *Development Charges Act*, whereby charges are not directly or indirectly imposed on development nor has a requirement to construct a service related to development been imposed, except as permitted by the *Development Charges Act* or another Act.



**Attachment 1
Town of Oakville**

Amount Transferred to Capital (or Other) Funds - Capital Fund Transactions

Capital Fund Transactions	Gross Capital Cost	D.C. Recoverable Cost Share						Non-D.C. Recoverable Cost Share			
		D.C. Forecast Period			Post D.C. Forecast Period			Tax Supported Operating Fund Contributions	Rate Supported Operating Fund Contributions	Debt Financing	Grants, Subsidies Other Contributions
		D.C. Reserve Fund Draw	D.C. Debt Financing	Grants, Subsidies Other Contributions	Post-Period Benefit/Capacity Interim Financing	Grants, Subsidies Other Contributions	Other Reserve/Reserve Fund Draws				
Services Related to a Highway											
Capital Cost A											
Capital Cost B											
Capital Cost C											
Sub-Total - Services Related to Highways	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire Protection Services											
Capital Cost D											
Capital Cost E											
Capital Cost F											
Sub-Total - Fire Protection Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit Services											
Capital Cost G											
Capital Cost H											
Capital Cost I											
Sub-Total - Transit Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Amount Transferred to Operating (or Other) Funds - Operating Fund Transactions

Operating Fund Transactions	Annual Debt Repayment Amount	D.C. Reserve Fund Draw		Post D.C. Forecast Period			Non-D.C. Recoverable Cost Share		
		Principal	Interest	Principal	Interest	Source	Principal	Interest	Source
Services Related to a Highway									
Capital Cost J									
Capital Cost K									
Capital Cost L									
Sub-Total - Services Related to a Highway	\$0	\$0	\$0	\$0	\$0		\$0	\$0	
Fire Protection Services									
Capital Cost M									
Capital Cost N									
Capital Cost O									
Sub-Total - Fire Protection Services	\$0	\$0	\$0	\$0	\$0		\$0	\$0	
Transit Services									
Capital Cost P									
Capital Cost Q									
Capital Cost R									
Sub-Total - Transit Services	\$0	\$0	\$0	\$0	\$0		\$0	\$0	



Attachment 2
Town of Oakville
Statement of Credit Holder Transactions

Credit Holder	Applicable D.C. Reserve Fund	Credit Balance Outstanding Beginning of Year _____	Additional Credits Granted During Year	Credits Used by Holder During Year	Credit Balance Outstanding End of Year _____
Credit Holder A					
Credit Holder B					
Credit Holder C					
Credit Holder D					
Credit Holder E					
Credit Holder F					



Appendix E

Local Service Policy



Appendix E: Local Service Policy

This Appendix sets out the Town's General Policy Guidelines on Development Charges (D.C.) and local service funding for Services Related to a Highway, Stormwater Management Works and Parkland Development. The guidelines outline, in general terms, the size and nature of engineered infrastructure that is included in the study as a development charge project, versus infrastructure that is considered as a local service, to be emplaced separately by landowners, pursuant to a development agreement.

The following policy guidelines are general principles by which staff will be guided in considering development applications. Each application, however, will be considered, in the context of these policy guidelines and subsection 59 (2) of the Development Charges Act, 1997, S.O. 1997, c. 27 (D.C.A.), on its own merits having regard to, among other factors, the nature, type and location of the development and any existing and proposed development in the surrounding area, as well as the location and type of services required and their relationship to the proposed development and to existing and proposed development in the area.

A. SERVICES RELATED TO A HIGHWAY

A highway and services related to a highway are intended for the transportation of people and goods via many different modes including, but not limited to passenger automobiles, commercial vehicles, transit vehicles, bicycles and pedestrians. The highway shall consist of all land and associated infrastructure built to support (or service) this movement of people and goods regardless of the mode of transportation employed, thereby achieving a complete street. A complete street is the concept whereby a highway is planned, designed, operated and maintained to enable pedestrians, cyclists, public transit users and motorists to safely and comfortably be moved, thereby allowing for the efficient movement of persons and goods.

The associated infrastructure to achieve this concept shall include, but is not limited to: road pavement structure and curbs; grade separation/bridge structures (for any vehicles, railways and/or pedestrians); grading, drainage and retaining wall features; culvert structures; storm water drainage systems; traffic control systems and pedestrian crossover systems; active transportation facilities (e.g. sidewalks, multi-use trails, cycle facilities, bike lanes etc.); transit lanes, stops and amenities; roadway illumination systems; boulevard and median surfaces (e.g. sod & topsoil, paving, etc.); street trees



including support systems and landscaping/streetscaping; parking lanes and driveway entrances; noise attenuation systems; railings and safety barriers.

For the purpose of interpreting this guideline the following meanings will be used.

Collector roads are designed for the movement of moderate volumes of intra-community traffic or traffic within employment or commercial districts. They can also act as local transit corridors. Right-of-way widths generally range from 20 metres to 26 metres.

Local roads are designed to accommodate low volumes of traffic and to provide access to individual properties. Right-of-way widths generally range from 16 metres to 20 metres.

Arterial roads are intended to carry moderate to high volumes of traffic, distributing traffic to other classes of roads, acting as transit corridors and connecting to the Provincial highway system. Right-of-way widths range from 26 metres to 50 metres depending on the type of arterial road.

1. Local and Collector Roads (Including Land)

- a) All Roads, other than those designated as Arterial Roads within the Town's Official Plan, inclusive of all land and associated infrastructure related to or within the area needed to support development or required to link with the area to which the plan relates: direct developer responsibility under s. 59 of the D.C.A. as a local service.
- b) Where roadway improvements are required on Arterial roadways to support a specific development or required to link the development area with the existing community, and where these Arterial roadway improvements have not been identified within the current D.C. study, these road improvements shall be a direct developer responsibility under s. 59 of the D.C.A. as a local service.

2. Arterial Roads

- a) New, widened, extended or upgraded arterial roads, identified within the current D.C. study, inclusive of all associated infrastructure: Included as part of Services related to a Highway funded through D.C.s.



- b) Land Acquisition for arterial roads on existing rights-of-way to achieve a complete street shall be addressed and secured in the following manner:
 - d) As a required dedication where possible under the Planning Act provisions (s. 41, 51 and s. 53)
 - e) Included in the D.C. and acquired through negotiation and/or expropriation.
- c) Land acquisition for arterial roads on new rights-of-way to achieve a complete street shall be addressed and secured in the following manner:
 - f) As a required dedication (up to 26m of the required right of way), where possible, under the Planning Act provisions (s. 41, 51 and s. 53)
 - g) Included in the D.C. and acquired through negotiation and/or expropriation.
 - h) Where land beyond a 26m right of way is dedicated by the developer as a Planning Act condition, and the costs of acquiring the land has been included in the D.C. calculation, the developer shall receive a D.C. credit equal to the value of the land dedicated beyond 26m, at such value as has been determined by the D.C. Background Study as adjusted in accordance with the “non-Residential Construction Price Index (“CPI”)
- d) Land acquisition beyond dedication requirements to achieve transportation corridors as services related to highways including grade separation infrastructure for the movement of pedestrians, cyclists, public transit and/or railway vehicles: Included in the D.C.

1. Traffic Control Systems, Signals and Intersection Improvements on Area Municipal Highways

- a) On New Arterial Roads and Arterial Road Improvements unrelated to a specific development or the area to which it relates, to the extent identified in the current D.C. study: Included as part of Services Related to a Highway funded through D.C.s.



- b) On Non-Arterial roads, or for any Private Site Entrances or Entrances to Specific Developments or the area to which it relates: Direct developer responsibility under s. 59 of the D.C.A. as a local service.
- c) Intersection Improvements/New or Modified Signalization/Signal Timing & Optimization Plans/Area Traffic Studies for Highways attributed to growth and unrelated to a specific development or the area to which it relates and to the extent identified in the current D.C. Study: Included in D.C. calculation as permitted under s. 5 (1) of the D.C.A.

4. Streetlights

- a) Streetlights on new arterial roads and arterial road Improvements: considered part of the complete street and included as part of services related to a highway funded through D.C.s.
- b) Streetlights on non-arterial roads Internal to development: Considered part of the complete street and direct developer responsibility under s. 59 of the D.C.A. as a local service.
- c) Streetlights on non-arterial roads external to development related to or within the area needed to support the development or required to link with the area to which the plan relates: Considered part of the complete street and direct developer responsibility under s. 59 of the D.C.A. as a local service.

5. Transportation Related to Pedestrian and Cycling Facilities

- a) Sidewalks, multi-use trails, cycle facilities, and bike lanes, inclusive of all associated infrastructure, located within arterial road and provincial highway corridors: Considered part of the complete street and included in the D.C.
- b) Sidewalks, multi-use trails, cycle facilities, and bike lanes, inclusive of all associated infrastructure, located within or linking to non-arterial corridors, park blocks or key destination points internal to development: Considered part of the complete street and direct developer responsibility under s. 59 of the D.C.A. as a local service.
- c) Sidewalks, multi-use trails, cycle facilities, and bike lanes, inclusive of all associated infrastructure, located within non-arterial road corridors external to



development related to or within the area needed to support the development or required to link with the area to which the plan relates: Direct developer responsibility under s. 59 of the D.C.A. as a local service.

- d) Sidewalks, multi-use trails, cycle facilities and bike lanes (not associated with a complete street) inclusive of all land and associated infrastructure, that extends beyond the function of a (parkland) recreational trail and forms part of the town's active transportation network for cycling and/or walking: Included in the D.C.

6. Noise Abatement Measures

- a) External and Internal to Development where it is a requirement of or related to, or within the area needed to support the development: Direct developer responsibility under s. 59 of the D.C.A. as a local service.
- b) As a requirement to mitigate noise impacts due to:
 - 1) new arterial roads
 - 2) arterial road Improvements (e.g. widening)
 - 3) increased traffic growth on arterial roads unrelated to a specific development and excluding noise abatement measures imposed as a condition of development approval: Included as part of Services related to a Highway and included in the D.C.

7. Transit Nodes, Terminals, and Bus Stop Infrastructure

- a) Transit node and bus stop infrastructure and amenities located within town arterial and regional road corridors, and including transit stations or terminals located on lands to serve these road corridors: Considered part of the complete street and included the D.C.
- b) Transit node and bus stop infrastructure and amenities located within non-arterial road corridors internal to development: Considered part of the complete street and direct developer responsibility under s. 59 of the D.C.A. as a local service.



- c) Transit node and bus stop infrastructure and amenities located within non-arterial road corridors external to development related to, or within the area needed to support the development or required to link with the area to which the plan relates: Direct developer responsibility under s. 59 of the D.C.A. as a local service.

B. STORM WATER MANAGEMENT

- 1. Storm Sewer systems and drainage works that are required, related to, or within the area needed to support the development, either internal or external to the area to which the plan relates: Direct developer responsibility under s. 59 of the D.C.A. as a local service.
- 2. Storm Water facility for quality and/or quantity management:
 - a) inclusive of land and all associated infrastructure, such as landscaping and perimeter fencing: Direct developer responsibility under s. 59 of the D.C.A. as a local service.
 - b) the over-sizing cost of a facility's capacity, excluding land, to accommodate runoff from new, widened, extended or upgraded arterial roadways that are included in the D.C.: Included as part of Services related to a Highway funded through D.C.s.
- 3. Erosion Works, inclusive of all restoration requirements, related to, or within the area needed to support the development: Direct developer responsibility under s. 59 of the D.C.A. as a local service.

C. PARKLAND DEVELOPMENT

1. Recreational Trails

- a) Recreational trails (Multi-use trails and Major Type A trails) that do not form part of the Town's active transportation network, and their associated infrastructure (landscaping, bridges, trail surface, etc.); included in the D.C.
- b) Minor Type B trails (generally located within NHS) that do not form part of the Town's active transportation network, and their associated infrastructure;



direct developer responsibility as a local service provision under s. 59 of the D.C.A.

2. Parkland

- a) Parkland Development for Community Parks, Neighbourhood Parks and Village Squares: responsibility to provide up to base condition is a direct developer responsibility as a local service provision under s. 59 of the D.C.A. including, but not limited to, the following:
- i) Clearing and grubbing.
 - j) Topsoil Stripping and stockpiling, (Topsoil or any fill or soils shall not be stockpiled on parkland without the approval of the Town).
 - k) Parkland shall be free of any contaminated soil or subsoil.
 - l) Servicing - Water, Hydro, Stormwater, Sanitary, Electrical, Fibre/ phone, catch basins, meter and meter boxes to a point just inside the property line as per Town requirements. This includes providing a catch basin, manhole, access boxes and meter boxes within the park property.
 - m) Rough grading (pre-grading) and the supply of topsoil to the required depth as per Town requirements.
 - n) Parkland shall not be mined for engineering fill and replaced with fill or topsoil.
 - o) Parkland shall be conveyed free and clear of all encumbrances.
 - p) When parkland parcels cannot be developed in a timely manner, they shall be graded to ensure positive drainage and seeded to minimize erosion and dust.
 - q) Temporary fencing may also be required where there is no permanent fence to prevent illegal dumping.
 - r) Temporary Park sign advising future residents that the site is a future park is a direct developer responsibility as a local service under s. 59 of the D.C.A.
 - s) Perimeter fencing of parkland to the Town standard located on the public property side of the property line adjacent land uses (residential, industrial, commercial) as required by the Town is a direct developer responsibility as a local service under s. 59 of the D.C.A.



t) Required heritage features within the park as set out within the Planning approval conditions.

b) Program facilities within parkland are included in the D.C.

3. Landscape Buffer Blocks, Features, Cul-de-Sac Islands and Berms

a) The cost of developing all landscape buffer blocks, landscape features, cul-de-sac islands, berms grade transition areas, walkway connections to adjacent arterial roads, open space and other remnant pieces of land conveyed to the town shall be a direct developer responsibility as a local service under s. 59 of the D.C.A. Such costs include but are not limited to:

- u) pre-grading, sodding or seeding, supply and installation of amended topsoil, (to the Town's required depth), landscape features, perimeter fencing and amenities and all planting.
- v) Perimeter fencing to the Town standard located on the public property side of the property line adjacent land uses (residential, industrial, commercial) as required by the Town.

4. Natural Heritage Systems (NHS)

The NHS includes engineered and in situ stream corridors, natural buffers for woodlots, wetland remnants, etc., as well as sub watersheds within the boundaries of the municipality.

Direct developer responsibility as a local service provision under s. 59 of the D.C.A. including but not limited to the following:

- a) Riparian planting and landscaping requirements (as required by the Town or authorities having jurisdiction), as a result of road construction or other municipal works required to be installed or constructed by the developer within in the NHS.
- b) Perimeter fencing of the NHS to the Town standard located on the public property side of the property line adjacent land uses (residential, industrial, commercial) as required by the Town is a direct developer responsibility as a local service provision under s. 59 of the D.C.A.



Appendix F

Asset Management Plan



Appendix F: Asset Management Plan

The recent changes to the *Development Charges Act, 1997*, as amended (D.C.A.) (new subsection 10 (2) (c. 2)) require that the background study must include an asset management plan (A.M.P.) related to new infrastructure. Subsection 10 (3) of the D.C.A. provides:

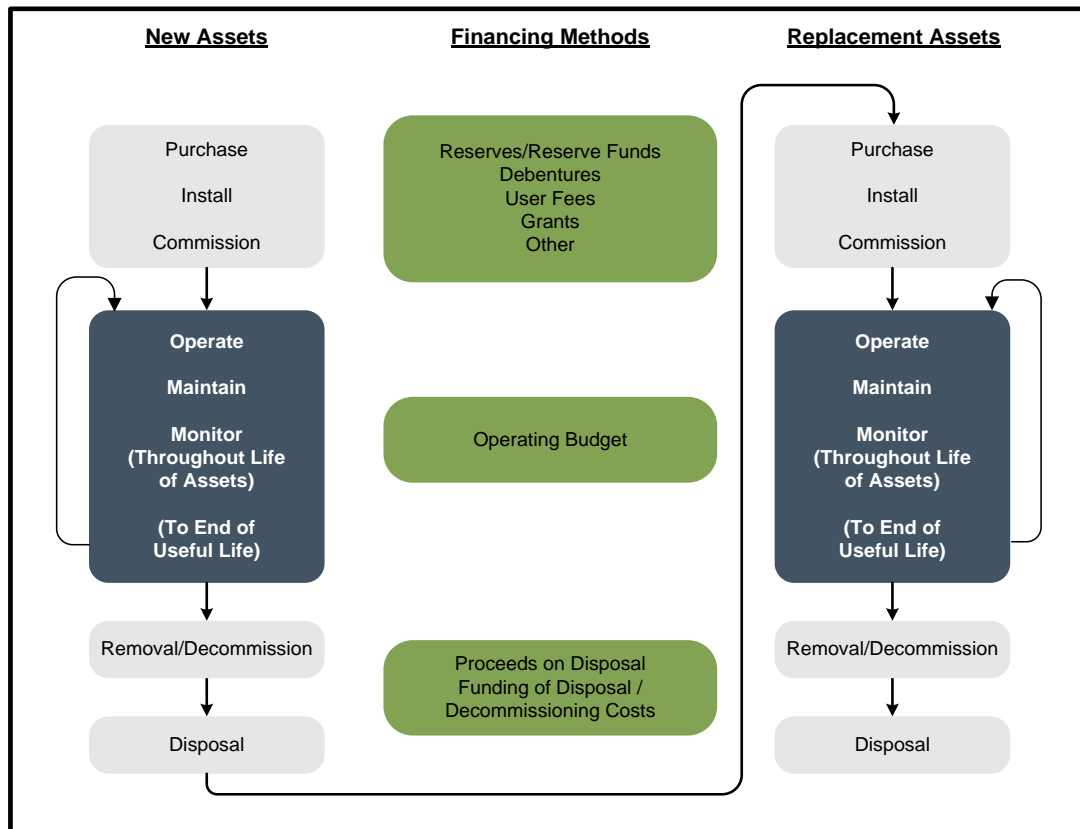
“The asset management plan shall,

- (a) deal with all assets whose capital costs are proposed to be funded under the development charge by-law;
- (b) demonstrate that all the assets mentioned in clause (a) are financially sustainable over their full life cycle;
- (c) contain any other information that is prescribed; and
- (d) be prepared in the prescribed manner.”

In regard to the above, section 8 of the regulations was amended to include subsections (2), (3), and (4) which set out specific detailed requirements for transit (only). For all services except transit, there are no prescribed requirements at this time, thus requiring the municipality to define the approach to include in the background study.

At a broad level, the A.M.P. provides for the long-term investment in an asset over its entire useful life along with the funding. The schematic below identifies the costs for an asset through its entire lifecycle. For growth-related works, the majority of capital costs will be funded by the development charge (D.C.). Non-growth-related expenditures will then be funded from non-D.C. revenues as noted below. During the useful life of the asset, there will be minor maintenance costs to extend the life of the asset along with additional program-related expenditures to provide the full services to the residents. At the end of the life of the asset, it will be replaced by non-D.C. financing sources.

It should be noted that with the recent passing of the *Infrastructure for Jobs and Prosperity Act* (I.J.P.A.) municipalities are now required to complete A.M.P.s, based on certain criteria, which are to be completed by 2022 for core municipal services and 2024 for all other services. The amendments to the D.C.A. do not require municipalities to complete these A.M.P.s (required under I.J.P.A.) for the D.C. background study, rather the D.C.A. requires that the D.C. background study include information to show the assets to be funded by the D.C. are sustainable over their full lifecycle.



In 2012, the Province developed Building Together: Guide for municipal asset management plans which outlines the key elements for an A.M.P., as follows:

State of local infrastructure: asset types, quantities, age, condition, financial accounting valuation and replacement cost valuation.

Desired levels of service: defines levels of service through performance measures and discusses any external trends or issues that may affect expected levels of service or the municipality's ability to meet them (for example, new accessibility standards, climate change impacts).

Asset management strategy: the asset management strategy is the set of planned actions that will seek to generate the desired levels of service in a sustainable way, while managing risk, at the lowest lifecycle cost.

Financing strategy: having a financial plan is critical for putting an A.M.P. into action. By having a strong financial plan, municipalities can also demonstrate that they have



made a concerted effort to integrate the A.M.P. with financial planning and municipal budgeting and are making full use of all available infrastructure financing tools.

Over the years, the Town has been undertaking asset management related studies which have been forming components of the Town's asset management plan. These components have been presented to Council as part of the Capital budget process and through specific reports. The asset management documents examine both growth and non-growth related assets and are provided through the following: The Town of Oakville's Strategic Asset Management Plan and Policy (updated in 2021), The Town of Oakville's 2021 State of Infrastructure Report and The Town of Oakville's Asset Management Plan 2017. The Town is currently in the process of updating their Asset Management Plans to meet O.Reg.588/17 legislative requirements and plans to bring the revised A.M.P. for Core Assets to Council in June 2022 and for Non-core Assets in 2024.

In regard to the D.C.A. requirements for asset management for the Transit Service, Ontario Regulation 82/98 (as amended) provides the following:

8 (3) If a council of a municipality proposes to impose a development charge in respect of transit services, the asset management plan referred to in subsection 10 (2) (c.2) of the Act shall include the following in respect of those services:

The table below provides the individual items prescribed by subsection 8(3) of the Regulation (as amended) and how these items were addressed for this D.C.

Background Study:



Ontario Regulation 82/98, as amended subsection 8(3) Requirements	Compliance
1. A section that sets out the state of local infrastructure and that sets out:	See State of Infrastructure Reports (SOIR)
i. the types of assets and their quantity or extent,	See SOIR Section 3.1
ii. the financial accounting valuation and replacement cost valuation for all assets,	See SOIR Section 3.2
iii. the asset age distribution and asset age as a proportion of expected useful life for all assets, and	See SOIR Section 3.3
iv. the asset condition based on standard engineering practices for all assets.	See SOIR Section 3.4
2. A section that sets out the proposed level of service and that:	
i. defines the proposed level of service through timeframes and performance measures,	See A.M.P., Section 5
ii. discusses any external trends or issues that may affect the proposed level of service or the municipality's ability to meet it, and	See A.M.P., Section 5
iii. shows current performance relative to the targets set out.	See the 2022 Operating Budget



Ontario Regulation 82/98, as amended subsection 8(3) Requirements	Compliance
3. An asset management strategy that:	See A.M.P., Section 6
i. sets out planned actions that will enable the assets to provide the proposed level of service in a sustainable way, while managing risk, at the lowest life cycle cost,	See A.M.P., Section 6
ii. is based on an assessment of potential options to achieve the proposed level of service, which assessment compares,	See A.M.P., Section 6
A. life cycle costs,	
B. all other relevant direct and indirect costs and benefits, and	
C. the risks associated with the potential options,	
iii. contains a summary of, in relation to achieving the proposed level of service, (not defined clearly) A. non-infrastructure solutions, B. maintenance activities, C. renewal and rehabilitation activities, D. replacement activities, E. disposal activities, and F. expansion activities,	See A.M.P., Section 6
iv. discusses the procurement measures that are intended to achieve the proposed level of service, and	See Town of Oakville Procurement Policy By-law
v. includes an overview of the risks associated with the strategy and any actions that will be taken in response to those risks.	See A.M.P., Section 6



Ontario Regulation 82/98, as amended subsection 8(3) Requirements	Compliance
4. A financial strategy that: i. shows the yearly expenditure forecasts that are proposed to achieve the proposed level of service, categorized by, A. non-infrastructure solutions, B. maintenance activities, C. renewal and rehabilitation activities, D. replacement activities, E. disposal activities, and F. expansion activities,	See A.M.P., Section 7; the 2022 Capital Budget and 10 Year Financial Plan document; and the 2022 Operating Budget.
ii. provides actual expenditures in respect of the categories set out in sub-subparagraphs i A to F from the previous two years, if available, for comparison purposes,	See A.M.P., Section 7
iii. gives a breakdown of yearly revenues by source,	See the 2022 Capital Budget and 10 Year Financial Plan document and the 2022 Operating Budget document.
iv. discusses key assumptions and alternative scenarios where appropriate, (see associated text) and	See Executive Summary in the 2022 Capital Budget and 10 Year Financial Plan document and the 2022 Operating Budget document.
v. identifies any funding shortfall relative to financial requirements that cannot be eliminated by revising service levels, asset management or financing strategies, and discusses the impact of the shortfall and how the impact will be managed.	See A.M.P., Section 7

Note 1: Reference to A.M.P. means "The Town of Oakville Asset Management Plan 2017", dated December, 2017

Note 2: Reference to SOIR means "The Town of Oakville's State of Infrastructure Report part 1 and the Town of Oakville's State of Infrastructure Report Part 2", dated December, 2017.



Appendix G

Proposed D.C. By-law



THE CORPORATION OF THE TOWN OF OAKVILLE

BY-LAW NUMBER 2022-068

A by-law to establish development charges generally for The Corporation of the Town of Oakville, and to repeal By-laws 2018-001 and 2021-016.

WHEREAS subsection 2 (1) of the *Development Charges Act, 1997*, S.O. 1997, c. 27 (hereinafter called “the Act”) provides that the council of a municipality may pass by-laws for the imposition of development charges against land for increased capital costs required because of the needs for services arising from development in the area to which the by-law applies;

WHEREAS the Council of The Corporation of the Town of Oakville (“Town of Oakville”) has given notice in accordance with section 12 of the Act of its intention to pass a by-law under section 2 of the said Act;

WHEREAS the Council of the Town of Oakville has heard all persons who applied to be heard no matter whether in objection to, or in support of, the development charges proposal at a public meeting held June 20, 2022;

WHEREAS in accordance with the legislation, the Development Charge Background Study dated May 13, 2022 and proposed By-law were available for public review on May 13, 2022;

WHEREAS at a meeting open to the public held on June 20, 2022, the Council of The Town of Oakville considered the final development charges proposals, received written submissions and heard further comments and representations from the public;

WHEREAS by resolution adopted by Council of The Town of Oakville on June 20, 2022, Council determined that no further public meetings were required under section 12 of the Act;

WHEREAS the Council of The Town of Oakville had before it a report, entitled Development Charge Background Study, dated May 13, 2022, prepared by Watson & Associates Economists Ltd.;



WHEREAS by resolution adopted by Council of The Town of Oakville on July 12, 2022, Council has indicated that it intends to ensure that the increase in the need for services attributable to the anticipated development, including any capital costs, will be met, by updating its capital budget and forecast where appropriate;

WHEREAS by resolution adopted by Council of The Corporation of the Town of Oakville on July 12, 2022, Council has indicated its intent that the future excess capacity identified in the Development Charge Background Study, dated May 13, 2022, prepared by Watson & Associates Economists Ltd., shall be paid for by the development charges or other similar charges;

COUNCIL ENACTS AS FOLLOWS:

DEFINITIONS

1. In this By-law,
 - (1) *Accessory dwelling* means a dwelling unit that is naturally or normally incidental to or subordinate in purpose and is exclusively devoted to a single or semi-detached dwelling located on the same lot, and includes but is not limited to a basement apartment, garden suite and in some cases, a mobile home;
 - (2) *Act* means the *Development Charges Act*, 1997, S.O. 1997, c. 27, as amended or successor legislation;
 - (3) *agricultural development* means a bona fide farming operation (as evidenced by membership of the owner/operator of the farm operation in the Ontario Federation of Agriculture), including greenhouses which are not connected to Regional water services or wastewater services, sod farms and farms for the breeding and boarding of horses, and includes, but is not limited to, barns, silos and other ancillary buildings to such agricultural development but excluding any component thereof that is:
 - (a) A residential use,
 - (b) A commercial use, including but not limited to marijuana production facilities, or



- (c) Retail development, including but not limited to the breeding, boarding and/or grooming of household pets;
- (4) *Ancillary dwelling* will have the same definition as *accessory dwelling*;
- (5) *air-supported structure* means a structure consisting of a pliable membrane which achieves and maintains its shape and support by internal air pressure;
- (6) *apartment dwelling* means any dwelling unit within a building containing more than three dwelling units, where the units are connected by an interior corridor and includes a dwelling unit within a retirement home or lodge where the unit has its own private sanitary and full culinary facilities. Despite the foregoing, an apartment dwelling includes, those stacked townhouse dwellings that are developed on a block approved for development at a minimum density of sixty (60) units per net hectare pursuant to plans and drawings approved under section 41 of the Planning Act;
- (7) *area of worship* means the area within a *place of worship* in which a religious service, ceremony or other practice is normally held;
- (8) *Assessment Act* means the *Assessment Act*, R.S.O. 1990, c. A. 31, as amended, or successor legislation;
- (9) *back-to-back townhouse dwelling* means a *building or structure* containing four or more dwelling units, separated vertically by a common wall, including a rear common wall, that do not have rear yards;
- (10) *bedroom* means a habitable room of at least seven (7) square metres, including a den, study, loft or other similar area, but does not include a living room, dining room or kitchen;
- (11) *board of education* means an English-language district school board, an English-language separate district school board, a French-language district school board and a French-language separate district school board;



- (12) *Building Code Act* means the *Building Code Act*, 1992, S.O. 1992, c. 23, as amended, or successor legislation;
- (13) *building or structure* means a permanent enclosed structure occupying an area greater than ten square metres (10 m²) and despite the foregoing includes, but is not limited to:
- (a) above grade storage tanks;
 - (b) a permanent air-supported sport structure;
 - (c) an industrial tent;
 - (d) a roof-like structure over a gas-bar or service station;
 - (e) garden centres ancillary to a retail use; and
 - (f) an area attached to and ancillary to a retail development delineated by one or more walls or part walls, a roof-like structure or any of them, but specifically excluding a roof overhang, or patio on a municipal sidewalk ancillary but not attached to a retail development;
- (14) *building permit* means a permit under the *Building Code Act*, in relation to a *building or structure*,
- (15) *capital cost* means costs incurred or proposed to be incurred by the *municipality* or a *local board* thereof directly or by others on behalf of, and as authorized by the *municipality* or *local board*,
- (a) to acquire land or an interest in land, including a leasehold interest;
 - (b) to improve land;
 - (c) to acquire, lease, construct or improve buildings and structures;
 - (d) to acquire, lease, construct or improve facilities including
 - (i) rolling stock with an estimated useful life of seven years or more,



- (ii) furniture and equipment, other than computer equipment, and
 - (iii) materials acquired for circulation, reference or information purposes by a library board as defined in the *Public Libraries Act*, R.S.O. 1990, c. P.44, as amended, or successor legislation;
- (e) to undertake studies in connection with any of the matters referred to in subsections 1(15)(a) to (d);
- (f) to complete the development charge background study under section 10 of the Act; and,
- (g) includes interest on money borrowed to pay for costs in subsections 1(15)(a) to (d); required for provision of services designated in this By-law within or outside the *municipality*.
- (16) *charitable dwelling* means a part of a residential building or a part of the residential portion of a mixed-use building maintained and operated by a corporation approved under the *Long-Term Care Homes Act, 2007* S.O. 2007, c.8, as amended or successor legislation as a home or joint home, an institution, or a home for persons requiring residential, specialized or group care and includes a children's residence under the *Child and Family Services Act*, R.S.O. 1990, c. C.11, as amended or successor legislation, and a home for special care under the *Homes for Special Care Act*, R.S.O. 1990, c. H.12, as amended or successor legislation;
- (17) *class* means a grouping of services combined to create a single service for the purposes of this by-law and as provided in section 7 of the Act;
- (18) *commercial use* means land, buildings or portions thereof used, designed or intended for a non-residential use that is not retail or industrial, and includes uses which serve academic, medical/dental, and cultural needs that are not located within or part of a retail development;
- (19) *council* means the council of the municipality;



- (20) *development* means the construction, erection or placing of one or more *buildings or structures* on land or the making of an addition or alteration to a *building or structure* that has the effect of increasing the size or usability thereof, and includes *redevelopment*;
- (21) *development charge* means a charge imposed pursuant to this By-law;
- (22) *development charge interest policy and related procedure* means Development Charges Interest Policy F-FPC-007 and related Development Charges Interest Procedure F-FPC-007-001, as may be amended from time to time;
- (23) *dwelling unit* means,
- (a) a room or suite of rooms used, or designed or intended for use, by one or more persons living together, in which full culinary and sanitary facilities are provided for the exclusive use of such person or persons;
 - (b) except in the case of a *special care/special need dwelling*, as defined in this By-law, in which case *dwelling unit* means either:
 - (i) a room or suite of rooms designated for residential occupancy, used, designed or intended for use by one person with or without exclusive sanitary and/or full culinary facilities;
 - (ii) a room or suite of rooms used, designated for residential occupancy, used, designed or intended for use, by more than one person with no more than two persons sharing a *bedroom* and with sanitary facilities directly connected and accessible to each room; or
 - (iii) every seven (7) square metres of area within a room or suite of rooms used, designed or intended for use, by one or more persons with no more than two persons sharing a *bedroom*.



- (24) *existing industrial building* shall have the same meaning as the term is defined in the *Regulation*, and shall not include self-storage facilities and retail warehouses;
- (25) *grade* means the average level of finished ground adjoining a building or structure at all exterior walls;
- (26) *group home* means a residential *building or structure* or the residential portion of a mixed-use *building or structure* containing a single housekeeping unit which may or may not be supervised on a 24-hour basis on site by agency staff on a shift rotation basis, and funded wholly or in part by any government or agency, or by public subscription or donation, or by any combination thereof, and licensed, approved or supervised by the Province of Ontario for the accommodation of persons under any general or special act as amended or successor legislation, and includes a correctional *group home*, which may contain an office provided that the office is only used for the operation of the correctional *group home*, but does not include any detention facility operated or supervised by the federal government, or any secure custody and detention facility operated by the provincial government;
- (27) *industrial* means non-residential uses, excluding commercial and retail uses, where the land or buildings, or portions thereof are intended or designed for manufacturing, producing, processing, storing or distribution of something, including research or development in connection with manufacturing, producing or processing something, and the retail sale by a manufacturer, producer or processor of something that they have manufactured, produced or processed, if the retail sales are at the site where the manufacturing, production or processing takes place, as well as office space that is ancillary to the producing, processing, storing or distribution of something at the site, but shall not include self-storage facilities or retail warehouses which shall be considered retail uses;
- (28) *institutional* means development of a building or structure intended for use
- (a) as a long-term care home within the meaning of subsection 2(1) of the *Long-Term Care Homes Act, 2007*;



- (b) as a retirement home within the meaning of subsection 2(1) of the *Retirement Homes Act, 2010*;
 - (c) by any of the following post-secondary institutions for the objects of the institution:
 - (i) a university in Ontario that receives direct, regular, and ongoing operating funding from the Government of Ontario,
 - (ii) a college or university federated or affiliated with a university described in subclause (i), or
 - (iii) an Indigenous Institute prescribed for the purposes of section 6 of the Indigenous *Institutes Act, 2017*;
 - (d) as a memorial home, clubhouse or athletic grounds by an Ontario branch of the Royal Canadian Legion; or
 - (e) as a hospice to provide end of life care.
- (29) *interest rate* means the annual rate of interest calculated at the development charge interest policy and related procedure, as may be revised from time to time;
- (30) *live/work unit* means a structure which contains at least three separate residential units and associated non-residential areas, intended for both residential and non-residential uses concurrently, and each shares a common wall or floor with direct access between the residential and non-residential areas;
- (31) *local board* means municipal service board, municipal business corporation, public library board, local board of health, or any other board, commission, committee or body or local authority established or exercising any power or authority under any general or special Act with respect to any of the affairs or purposes, including school purposes, of the municipality or any part or parts thereof, excluding a conservation authority, any municipal business corporation not deemed to be a local board under O. Reg. 168/03 under the *Municipal Act, 2001*, S.O. 2001, c.



25, as amended, and any corporation enacted under the *Electricity Act, 1998*, S.O. 1998, c. 15, Sched. A, as amended, or successor legislation;

- (32) *local services* means those services or facilities which are under the jurisdiction of the municipality and are related to a plan of subdivision or within the area to which the plan relates, required as a condition of approval under section 51 of the *Planning Act*, or as a condition of approval under section 53 of the *Planning Act*;
- (33) *long-term care home* means a residential building or structure or the residential portion of a mixed-use building or structure as defined within the meaning of subsection 2 (1) of the *Long-Term Care Homes Act, 2007*;
- (34) *mezzanine* means an intermediate floor assembly between the floor and ceiling of any room or storey and includes an interior balcony;
- (35) *mixed-use* means land or buildings used or designed or intended to be used for a combination of non-residential development and residential development;
- (36) *multiple dwelling* means all dwellings other than single detached dwellings, semi-detached dwellings, apartment dwellings, special care/ special need dwellings, and accessory dwellings, and includes but is not limited to, back-to-back townhouse dwellings and the residential portion of a live/work unit;
- (37) *municipality* means The Corporation of the Town of Oakville;
- (38) *non-profit housing* means development of a building or structure intended for use as residential premises by,
 - (a) a corporation without share capital to which the *Corporations Act* applies, that is in good standing under that Act and whose primary object is to provide housing;
 - (b) a corporation without share capital to which the *Canada Not-for-profit Corporations Act* applies, that is in good standing under that Act and whose primary object is to provide housing; or



- (c) a non-profit housing co-operative that is in good standing under the *Co-operative Corporations Act*;
- (39) *non-residential* means the use of lands, *buildings or structures* for other than a residential use, including an industrial use, a retail use or a commercial use;
- (40) *official plan* means the Official Plan of the Town of Oakville and any amendments thereto;
- (41) *owner* means the owner of land or a person who has made application for an approval for the development of land upon which a development charge is imposed;
- (42) *patios* include an area attached to and ancillary to a retail development delineated by one or more walls or part walls, but are not fully enclosed and not intended for year round operation;
- (43) *place of worship* means a *building or structure*, or part thereof, that is exempt from taxation as a place of worship under the *Assessment Act*, R.S.O. 1990, c.A.31, as amended or successor legislation;
- (44) *Planning Act* means the Planning Act, R.S.O. 1990, P. 13, as amended, or successor legislation;
- (45) *redevelopment* means the construction, erection or placing of one or more *buildings or structures* on land where all or part of a *building or structure* has previously been demolished on such land, or changing the use of a *building or structure* from a *residential use* to a *non-residential use* or from a *non-residential use* to a *residential use*, or changing a *building or structure* from one form of *residential use* to another form of *residential use* or from one form of *non-residential use* to another form of *non-residential use*;
- (46) *Regulation* means O. Reg. 82/98, as amended or successor regulation;
- (47) *rental housing* means development of a *building or structure* with four or more dwelling units all of which are intended for use as rented residential premises;



- (48) *residential* means lands, *buildings or structures*, or portions thereof, used, or designed or intended for use as a home or residence of one or more individuals, and shall include but not be limited to a single detached dwelling, a semi-detached dwelling, a multiple dwelling, an apartment dwelling, a special care/special need dwelling, an accessory dwelling, and the residential portion of a mixed-use *building or structure*;
- (49) *retail* means lands, *buildings or structures*, or portions thereof, used, designed or intended to be used for the sale, lease or rental of any manner of goods commodities, services or entertainment to the public, for consumption or use, whether directly or through membership, but shall exclude commercial, industrial, hotels/motels/bed and breakfast facilities, as well as offices not located within or as part of a retail development, and self-storage facilities;
- (50) *retirement home or lodge* means a residential building or structure or the residential portion of a mixed-use building or structure which is intended for use as a retirement home within the meaning of subsection 2 (1) of the *Retirement Homes Act, 2010*; and provides accommodation primarily for retired persons or couples where each private bedroom or living accommodation has a separate private bathroom and separate entrance from a common hall but where common facilities for the preparation and consumption of food are provided, and common lounges, recreation rooms and medical care facilities may also be provided;
- (51) *seasonal structure* means a building placed or constructed on land and used, designed or intended for use for a non-residential purpose during a single season of the year where such building is designed to be demolished or removed from the land at the end of the season;
- (52) *semi-detached dwelling* means a building divided vertically into two (2) dwelling units each of which has a separate entrance and access to grade;
- (53) *services* mean services designated in this By-law;
- (54) *single detached dwelling* means a completely detached building containing only one dwelling unit;



- (55) *site hectare* means a site area in hectares, including residential lots or blocks only and excludes any public lands. In the case of a development, any public land required to be dedicated or conveyed shall not be included for the purpose of calculating the site hectares;
- (56) *special care/special need dwellings* mean a residential building or portion thereof;
- (a) containing more than two (2) dwelling units, which units have a common entrance from street level;
 - (b) where the occupants have the right to use in common, halls, stairs, yards, common rooms and accessory buildings but which do not have their own private sanitary and full culinary facilities;
 - (c) that is designed to accommodate individuals with specific needs, including independent permanent living arrangements; and
 - (d) where support services such as meal preparation, grocery shopping, laundry, housekeeping, nursing, respite care and attendant services are provided at various levels;
 - (e) and includes but is not limited to, *retirement homes or lodges, long-term care homes, charitable homes, group homes* (including *correctional group homes*) and hospices;
- (57) *stacked townhouse dwelling* means a *building* containing two or more *dwelling units* where each *dwelling unit* is separated horizontally from another *dwelling unit* by a common wall;
- (58) *temporary building or structure* means a *building or structure* used, designed or intended for a *non-residential use*, other than a seasonal structure and a temporary venue, that is constructed or placed upon lands and which is demolished or removed from the lands within three years of building permit issuance, including but not limited to sales trailers, office trailers and industrial tents, provided that such a *building or structure* meets the aforementioned criteria;



- (59) *temporary venue* means a building that is placed or constructed on land and is used, designed or intended for use for a particular event where the event has a duration of 30 days or less and the building is erected immediately before the beginning of the event and is demolished or removed from the land immediately following the end of the event;
- (60) *total floor area* means the total area of all floors of *buildings and structures*, above or below grade, measured between the outside surfaces of the exterior walls, or between the outside surfaces of exterior walls and the centre line of party walls dividing a *non-residential use* and a *residential use*, except those areas used exclusively for parking garages or structures, but includes the area of a mezzanine; and where a building has only one wall or does not have any walls, the total floor area shall be the total of the area directly beneath any roof-like structure of the building; and
- (61) *Treasurer* means the Treasurer of the municipality or his or her designate.

RULES

2. For the purpose of complying with section 6 of the Act:
- (1) the area to which this By-law applies shall be the area described in section 5 of this By-law;
 - (2) the rules developed under paragraph 9 of subsection 5 (1) of the Act for determining if development charges are payable under this By-law in any particular case and for determining the amount of the charges shall be as set forth in sections 3, 4 and 12 of this By-law;
 - (3) the rules for exemptions, relief, credits and adjustments shall be as set forth in sections 6, 7, 9, 10, 11 and 13 of this By-law;
 - (4) the indexing of charges shall be in accordance with section 17 of this By-law; and
 - (5) except as set out in the Act and this By-law, there are no other credits, exemptions, relief or adjustments in respect of any land in the area to which this By-law applies.



APPROVAL FOR DEVELOPMENT

3. (1) Subject to the provisions of this By-law, development charges against land shall be imposed, calculated and collected in accordance with the rates set out in Schedule “B” (Town Services/Class of Services), which relate to the services/class of services set out in Schedule “A”.
- (2) Development in the municipality may be subject to one or more by-laws of the municipality and the development charges under this By-law are in addition to any other development charges imposed by the municipality under other by-laws.

Phasing-in of Development Charges

- (3) This By-law does not provide for the phasing in of the schedule of the base rates in Schedule "B".

Calculation of Development Charges

- (4) The *development* or *redevelopment* of land in the *municipality* may be subject to one or more development charges by-laws of the *municipality*.
- (5) The *development charge* with respect to the use of any land, buildings or structures shall be calculated as follows:
 - (a) in the case of *residential development* or *redevelopment*, or the *residential portion* of a mixed-use or live/work *development* or *redevelopment*, based upon the number and type of *dwelling units*;
 - (b) in the case of *non-residential development* or *redevelopment*, or the non-residential portion of a mixed-use or live/work *development* or *redevelopment*, based upon the *total floor area* of such *development*.

Development and Redevelopment

- (6) *Council* hereby determines that the *development* or *redevelopment* of lands, *buildings* or *structures* for *residential* and *non-residential* uses will require the provision, enlargement or expansion of *services* referred to in



Schedule "A", including, and without limiting the foregoing, any *capital costs* associated with the *development* or *redevelopment*.

APPROVAL FOR DEVELOPMENT

4. (1) Subject to subsection 4 (2), development charges shall be calculated and collected in accordance with the provisions of this By-law and be imposed on land to be developed or redeveloped for *residential* and/or *non-residential use*, where the *development* or *redevelopment* requires:
- (a) the passing of a zoning by-law or an amendment thereto under section 34 of the *Planning Act*;
 - (b) the approval of a minor variance under section 45 of the *Planning Act*;
 - (c) a conveyance of land to which a by-law passed under subsection 50 (7) of the *Planning Act* applies;
 - (d) the approval of a plan of subdivision under section 51 of the *Planning Act*;
 - (e) a consent under section 53 of the *Planning Act*;
 - (f) the approval of a description under section 9 of the *Condominium Act*, R.S.O. 1992, c.19, as amended or successor legislation; or
 - (g) the issuing of a permit under the *Building Code Act*, in relation to a *building or structure*.
- (2) Subsection 4 (1) shall not apply in respect to:
- (a) *local services*, related to a plan of subdivision or within the area to which the plan relates, to be installed or paid for by the owner as a condition of approval under section 51 of the *Planning Act*;
 - (b) *local services* to be installed or paid for by the owner as a condition of approval under section 53 of the *Planning Act*.



LANDS AFFECTED

5. (1) Subject to subsection 6 (1) to (6) (“Statutory Exemptions”), and subsections 7 (1) to (5) (“Non-Statutory Exemptions”), this By-law applies to all lands in the municipality, whether or not the land or use is exempt from taxation under section 3 of the *Assessment Act*.

EXEMPTIONS

6. (1) This By-law shall not apply to land that is owned by and used for the purposes of:
- (a) a board of education;
 - (b) a provincial or federal crown agency;
 - (c) a publicly-funded university, community college or a college of applied arts and technology established under the *Ontario Colleges of Applied Art and Technology Act, 2002*, S.O 2002, c.8, Schedule F, as amended, or
 - (d) any municipality or local board thereof.

Rules With Respect to Exemptions from Intensification of Existing Housing

(2) This By-law shall not apply to that category of exempt *development* or *redevelopment* described in subsection 2 (3) of the *Act* and section 2 of O. Reg. 82/98, with respect to developments or portions of developments relating to existing residential buildings including structures ancillary to existing residential buildings as follows:

Item	Name of Class of Existing Residential Building	Description of Class of Existing Residential Buildings	Maximum Number of Additional Dwelling Units	Restrictions
1.	Existing single, detached dwellings	Existing residential buildings, each of which contains a	Two	The total gross floor area of the additional dwelling unit or units must be less than or equal to



		single dwelling unit, that are not attached to other buildings.		the gross floor area of the dwelling unit already in the building.
2.	Existing semi-detached dwellings or row dwellings	Existing residential buildings, each of which contains a single dwelling unit, that have one or two vertical walls, but no other parts, attached to other buildings.	One	The gross floor area of the additional dwelling unit must be less than or equal to the gross floor area of the dwelling unit already in the building.
3.	Existing rental residential buildings	Existing residential rental buildings, each of which contains four or more dwelling units.	Greater of one and 1% of the existing units in the building	None
4.	Other existing residential buildings	An existing residential building not in another class of residential building described in this table.	One	The gross floor area of the additional dwelling unit must be less than or equal to the gross floor area of the smallest dwelling unit already in the building.

- (3) This By-law shall not apply to that category of exempt development or redevelopment described in subsection 2(3.1) of the Act and section 2 of O.Reg. 82/98 with respect to developments or portions of developments that would result in the creation of a second dwelling unit in prescribed classes of new residential buildings, including structures ancillary to residential buildings subject to the following restrictions:

Item	Name of Class of Proposed New Residential Buildings	Description of Class of Proposed New Residential Buildings	Restrictions
1.	Proposed new detached dwellings	Proposed new residential buildings that would not be	The proposed new detached dwelling must only contain two



Item	Name of Class of Proposed New Residential Buildings	Description of Class of Proposed New Residential Buildings	Restrictions
		attached to other buildings and that are permitted to contain a second dwelling unit, that being either of the two dwelling units, if the units have the same gross floor area, or the smaller of the dwelling units.	dwelling units. The proposed new detached dwelling must be located on a parcel of land on which no other detached dwelling, semi-detached dwelling or row dwelling would be located.
2.	Proposed new semi-detached dwellings or row dwellings	Proposed new residential buildings that would have one or two vertical walls, but no other parts, attached to other buildings and that are permitted to contain a second dwelling unit, that being either of the two dwelling units, if the units have the same gross floor area, or the smaller of the dwelling units.	The proposed new semi-detached dwelling or row dwelling must only contain two dwelling units. The proposed new semi-detached dwelling or row dwelling must be located on a parcel of land on which no other detached dwelling, semi-detached dwelling or row dwelling would be located.
3.	Proposed new residential buildings that would be ancillary to a proposed new detached dwelling, semi-detached dwelling or row dwelling	Proposed new residential buildings that would be ancillary to a proposed new detached dwelling, semi-detached dwelling or row dwelling and that are permitted to contain a single dwelling unit.	The proposed new detached dwelling, semi-detached dwelling or row dwelling, to which the proposed new residential building would be ancillary, must only contain one dwelling unit. The gross floor area of the dwelling unit in the proposed new residential building must be equal to or less than the gross floor area of the detached dwelling, semi-detached dwelling or row dwelling to which the proposed new residential building is ancillary.



- (4) The provisions of sections 3 and 4 above shall be amended without need for an amendment to this By-law such that, if any amendments are made to section 2 of the Regulation as may be applicable and as may be amended from time to time, that the said sections shall continue to incorporate in this By-law any required exceptions;

Rules With Respect to an "Industrial" Expansion Exemption

- (5) This By-law does not apply to the enlargement of the gross floor area of an existing industrial building, if the gross floor area is enlarged by 50 percent or less.
- (a) For the purpose of applying this exemption, the terms "gross floor area" and "existing industrial building" shall have the same meaning as those terms have in O. Reg. 82/98 made under the *Act*;
- (b) for the purpose of interpreting the definition of "existing industrial building" contained in O. Reg. 82/98, regard shall be had to the classification of the lands in question pursuant to the *Assessment Act*, and in particular:
- (i) whether the lands fall within a tax class such that taxes on the lands are payable at the industrial tax rate; and
- (ii) whether more than fifty percent (50%) of the total floor area of the building has an industrial property code for assessment purposes;
- (c) despite paragraph (b), self-service storage facilities and retail warehouses are not considered to be industrial buildings;
- (d) in particular, for the purposes of applying this exemption, the industrial building is considered existing if it is built, occupied and assessed for property taxation at the time of passage of this By-law;



- (e) the exemption applies where there is a *bona fide* increase in the size of the existing industrial building and the enlarged area is attached to the existing industrial building, and is used for or in connection with an industrial purpose as set out in subsection 1(1) of O. Reg. 82/98 made under the *Act*. Without limiting the generality of the foregoing, this exemption shall not apply where the enlargement is attached to the existing industrial building by means only of a tunnel, bridge, canopy, corridor or other passageway, or through a shared below-grade connection such as a service tunnel, foundation, footing or a parking facility; and
- (f) notwithstanding section 6(5)(e), where an expansion on the same lot includes an enlargement of an existing industrial building and/or the construction of an accessory building or structure that is incidental to or subordinate in purpose and exclusively devoted to the existing industrial use, then no development charges shall be payable with respect to that portion of the accessory building or structure that is up to and including 278.7 sq. m. (3,000 sq. ft.), where:
 - (i) the total expansion which is exempted from the payment of development charges, including the total of the enlargement of the existing industrial building and the accessory building or structure may be up to but shall not exceed 50% of the total floor area of the existing industrial building;
 - (ii) at least two years must have elapsed since the issuance of the building permit for constructing the existing building or structure containing an industrial use on the lot; and
- (g) The exemption for an existing industrial building provided by this section shall be applied to a maximum of fifty percent (50%) of the *total floor area* before the first enlargement for which an exemption from the payment of development charges was granted pursuant to this By-law or any previous development charges by-law of the *municipality* made pursuant to the *Development Charges Act, 1997*, as amended or its predecessor legislation.



- (6) Notwithstanding subsection 6 (5), if the gross floor area of an existing *industrial* building is enlarged by more than 50 percent, *development charges* shall be calculated and collected in accordance with Schedule "B" on the amount by which the enlargement exceeds 50 percent of the gross floor area before the enlargement.
7. (1) This By-law shall not apply to land that is owned by and used for the purposes of:
- (a) *an agricultural development;*
 - (b) *a seasonal structure, patio, or a temporary venue;*
 - (c) a part of a *building or structure* that is used as a public hospital under the *Public Hospitals Act*, R.S.O. 1990, c. P. 40, as amended, or successor legislation, but does not include any other lands or *buildings or structures* owned by a hospital board that are used for purposes other than as a public hospital;
 - (d) *buildings or structures* owned by and used for the purposes of a conservation authority, unless such *buildings or structures* are used primarily for or in connection with (i) recreational purposes for which the conservation authority charges admission and/or fees, or (ii) any commercial purposes.
- (2) Despite anything else in this By-law, *development charges* shall not be imposed in respect of the gross floor area of the *area of worship* within a *place of worship*.

Cap on Coverage

- (3) Notwithstanding subsection 3(5)(b), where there is *non-residential development*, the *development charge* otherwise payable pursuant to this By-law shall be calculated in accordance with the following:
- (a) for the portion of the *total floor area* of such *development* that is less than or equal to 2.0 times the area of the lot, the *non-residential development charges* as set out in Schedule "B" applies; and



- (b) for the portion of the *total floor area* of such *development* that is greater than 2.0 times the area of the lot, fifty percent of the *non-residential development charges* as set out in Schedule "B" applies;
- (c) the land area includes the land area of the parking required for the building, if on a separate lot; and
- (d) this section does not apply to *retail use* or *retail development*.

Categories of Exempt Institutions

- (4) The following categories of institutions are hereby designated as being exempt from the payment of *development charges*:
 - (a) *total floor area* within *non-residential buildings or structures* used solely for the purposes of a non-profit, licensed, day nursery for the exclusive use by children of the employees of the *owner*, provided that the day nursery is owned and operated by the *owner* and located upon the lands used by the *owner's* primary *non-residential use* or *non-residentially* zoned lands owned by the *owner* immediately abutting the lands used by the *owner* for its primary *non-residential use*.

Temporary Buildings

- (5) Notwithstanding any other provisions of this by-law, a temporary *building or structure* shall be exempt from the payment of *development charges* provided that:
 - (a) prior to the issuance of the building permit for the *temporary building or structure*, the *owner* shall provide to the *municipality* securities in the form of a certified cheque or bank draft or a letter of credit acceptable to the *Treasurer* in the full amount of the *development charges* otherwise payable;
 - (b) within three (3) years of building permit issuance or any extension permitted in writing by the *Treasurer*, the *owner* shall provide to the *municipality* evidence, to the *municipality's* satisfaction, that the *temporary building or structure* was demolished or removed from



the lands within three (3) years of building permit issuance or any extension herein provided, whereupon the *municipality* shall return to the *owner* the securities provided pursuant to subsection (a), without interest;

- (c) in the event that the *owner* does not provide satisfactory evidence of the demolition or removal of the *temporary building or structure* in accordance with subsection (b), the *temporary building or structure* shall be deemed conclusively not to be a *temporary building or structure* for the purposes of this by-law and the *municipality* shall, without prior notification to the *owner*, transfer the funds or draw upon the letter(s) of credit provided pursuant to subsection (a) and transfer the amount so drawn into the appropriate development charges reserve funds; and
- (d) the timely provision of satisfactory evidence of the demolition or removal of the *temporary building or structure* in accordance with subsection (b) shall be solely the *owner's* responsibility.

LOCAL SERVICES INSTALLATION

- 8. Nothing in this By-law prevents *council* from requiring:
 - (a) *local services*, related to a plan of subdivision or within the area to which the plan relates, to be installed or paid for by the *owner* as a condition of approval under section 51 of the *Planning Act*;
 - (b) *local services* to be installed or paid for by the *owner* as a condition of approval under section 53 of the *Planning Act*.

MULTIPLE CHARGES

- 9. (1) Where two or more of the actions described in subsection 4(1) may be required before land to which a *development charge* applies can be developed, only one *development charge* shall be calculated and collected in accordance with the provisions of this By-law.
- (2) Notwithstanding subsection 9(1), if two or more of the actions described in subsection 4(1) occur at different times, or a second or subsequent



building permit is issued, resulting in increased, additional or different development, an additional *development charge* on the additional *residential* units and *non-residential* floor area, shall be calculated and collected in accordance with the provisions of this By-law.

DEVELOPMENT CHARGE CREDITS FOR SERVICES IN LIEU

10. (1) *Council* may authorize an *owner*, through an agreement under section 38 of the *Act*, to substitute such part of the *development charge* applicable to the *owner's development* as may be specified in the agreement, by the provision at the sole expense of the *owner*, of *services in lieu*. Such agreement shall further specify that where the *owner* provides *services in lieu*, in accordance with the agreement, *council* shall give to the *owner* a credit against the related service component of the *development charge* in accordance with the agreement provisions and the provisions of section 39 of the *Act*, equal to the reasonable cost to the *owner* of providing the *services in lieu*. In no case shall the agreement provide for a credit which exceeds the total *development charge* payable by an *owner* to the *municipality* in respect of the *development* to which the agreement relates.
- (2) In any agreement under subsection 10(1), *council* may also give a further credit to the *owner* equal to the reasonable cost of providing *services in lieu* in addition to, or of a greater size or capacity, than would be required under this By-law.
- (3) The credit provided for in subsection 10(2) shall not be charged to any *development charge* reserve fund.

DEVELOPMENT CHARGE CREDITS FOR DEMOLITION

11. If a *development* or *redevelopment* involves the demolition of and replacement of a *building or structure*, or the conversion from one principal use to another:
 - (1) A credit shall be allowed against the *development charges* otherwise payable, provided that where a demolition permit for the demolition of a *building or structure* on the site has been issued and not revoked and a building permit has been issued for the *development* or *redevelopment* within five years from the date of the demolition permit.



- (2) The credit shall be calculated:
 - (a) for any portion of a *building or structure* used for *residential uses*, based on the number of *dwelling units* demolished and/or converted multiplied by the applicable *residential development charge* in place at the time the *development charge* is payable; and/or
 - (b) for any portion of a *building or structure* used for *non-residential uses*, based on the *total floor area* of the building demolished and/or converted multiplied by the current *non-residential development charge* in place at the time the *development charge* is payable.
- (3) The credit can, in no case, exceed the amount of the *development charge* that would otherwise be payable. Where the amount of any credit pursuant to this section exceeds the amount of the *development charge* otherwise payable under this By-law with respect to the redevelopment, the excess credit shall be reduced to zero and shall not be carried forward unless the carrying forward of such excess credit is expressly permitted by a phasing plan for the development that is acceptable to the *Treasurer*.
- (4) For greater certainty, where a building cannot be demolished and/or converted until the new building is constructed, development charges will be payable pursuant to section 12, with any refund related to the demolition credit made, without interest, provided that an application for a refund is made within twelve (12) months after the building permit for the new building is issued. If more than twelve (12) months is required to demolish the existing building, the owner shall make a written request to the *municipality* and the *Treasurer* may extend the time in which the existing building must be demolished in his or her sole and absolute discretion and upon such terms and conditions as he or she considers necessary or desirable and such decision shall be made prior to the issuance of the first building permit for the new building.
- (5) This section does not apply and no credit shall be given for a demolished building or structure, or any part thereof, for which a demolition credit is



sought, where (a) the building or structure, or any part thereof, when originally constructed was exempt from the payment of development charges pursuant to this By-law, or any predecessor thereof; or (b) the building or structure was originally constructed prior to imposition of development charges, the building or structure as originally constructed would be exempt under this By-law if it were built as of the date of demolition.

TIME OF CALCULATION AND PAYMENT

12. (1) *Development charges* shall be calculated and payable in full in money or by provision of services as may be agreed upon, or by credit granted under the Act, on the date that the building permit is issued in relation to a *building or structure* on land to which a *development charge* applies.
- (2) Where *development charges* apply to land in relation to which a building permit is required, the building permit shall not be issued until the *development charge* has been paid in full.
- (3) Where *development* or *redevelopment* requires an action described in subsection 4(1) after the issuance of a building permit and no development charges have been paid, then the development charges shall be paid prior to the granting of approval for any action required under subsection 4(1) of this By-law.
- (4) If a *development* or *redevelopment* does not require a building permit but does require one or more of the actions described in subsection 4(1) then, notwithstanding subsection 12(1) above, *development charges* shall nonetheless be payable prior to the approval of the action described in subsection 4(1).
- (5) Notwithstanding subsections 12(1), 12(2), 12(3) and 12(4), in accordance with section 26.1 of the Act and the *development charge interest policy and related procedure*, development charges for rental housing and institutional developments are due and payable in 6 installments commencing with the first installment payable on the date of first occupancy certificate issued, or first occupancy, and each subsequent



installment, including interest, payable on the anniversary date each year thereafter.

- (6) Notwithstanding subsections 12(1), 12(2), 12(3) and 12(4), in accordance with section 26.1 of the Act and the *development charge interest policy and related procedure*, development charges for non-profit housing developments are due and payable in 21 installments commencing with the first installment payable on the date of first occupancy certificate issued, or first occupancy, and each subsequent installment, including interest, payable on the anniversary date each year thereafter.
- (7) In accordance with section 26.2 of the Act and the development charge interest policy and related procedure, Where the development of land results from the approval of a site plan or zoning by-law amendment received on or after January 1, 2020, and the approval of the application occurred within 2 years of building permit issuance, the development charges under subsections 12(1), 12(5) and 12(6) shall be calculated on the rates set out in Schedule “B” on the date of the site plan planning complete application, or zoning amendment complete application if a site plan application does not apply, including interest. Where multiple planning applications of the same type apply, development charges under subsections 12(1), 12(5) and 12(6) shall be calculated on the rates, including interest, set out in Schedule “B” on the date of the later planning application, including interest.
- (8) Council may enter into an agreement with an *owner* to make any *development charges* payable earlier or later than the date provided for.
- (9) In the case of a temporary, conditional or below grade building permit that would constitutes a first building permit, the owner shall be required to enter into an agreement with the Town under section 27 of the Act (a) to defer the *development charges* payable to the earlier of the first above grade building permit issuance and the expiry of the agreement and (b) to require the amount payable to be calculated at the earlier of the first above grade building permit issuance and the expiry of the agreement.



EXEMPTIONS, RELIEF AND ADJUSTMENTS NOT CUMULATIVE

13. Only one of the applicable exemption(s), relief or adjustment(s) set out in this By-law shall be applicable to *development* or *redevelopment*. Where the circumstances of a *development* or *redevelopment* are such that more than one exemption, relief or adjustment could apply, only one exemption, relief or adjustment shall apply and it shall be the exemption, relief or adjustment that results in the lowest *development charges* being payable pursuant to this By-law.

DEVELOPMENT NOT AS REFERENCED IN BUILDING PERMIT

14. (1) Where a building permit is obtained and development charges are paid, but the actual development or redevelopment which is completed is (a) less total floor area than what had been planned and paid for, or (b) a different type of residential use than originally planned, or (c) has fewer dwelling units than originally planned and paid for, then a refund for the excess of the development charges paid over the development charges which would have been payable for the actual development or redevelopment which was completed is only payable if:
- (a) a new building permit is obtained reflecting the actual development or redevelopment; and
 - (b) the application for such new building permit is filed within five (5) years of the issuance of the initial building permit.
- (2) Any such refund which may be payable pursuant to subsection 14(1) above by the municipality shall be paid without interest.

RESERVE FUNDS

15. (1) Monies received from payment of development charges shall be maintained in separate reserve funds, by municipal service/class of services, as identified in Schedule A.
- (2) Monies received for the payment of development charges shall be used only in accordance with the provisions of section 35 of the Act.



- (3) Council directs the Treasurer to divide the reserve funds created hereunder into separate sub-accounts in accordance with the service categories set out in Schedule "A" to which the development charge payments shall be credited in accordance with the amounts shown, plus interest earned thereon.
- (4) Income received from investment of the development charge reserve funds shall be credited to the development charge reserve funds in accordance with the town's Reserve/Reserve Fund Procedure. Interest collected in accordance with the development charge interest policy and related procedure shall be credited to the development charge reserve funds in relation to which the interest applies.
- (5) Where any *development charge*, or part thereof, remains unpaid after the date that the development charge is first payable, the amount unpaid shall be added to the tax roll and shall be collected as taxes.
- (6) Where any unpaid *development charges* are collected as taxes under subsection 15(5), the monies so collected shall be credited to the *development charge* reserve funds referred to in subsection 15(1).
- (7) The Treasurer shall, in each year, furnish to *council* a statement in respect of the reserve funds established hereunder for the prior year, containing the information set out in section 12 of O. Reg. 82/98.

BY-LAW AMENDMENT OR REPEAL OR COMPLAINT

16. (1) Where this By-law or any development charge prescribed thereunder is amended or repealed either by order of the Ontario Land Tribunal, or successor, or by resolution of the municipal *council*, the *Treasurer* shall calculate forthwith the amount of any overpayment to be refunded as a result of said amendment or repeal.
- (2) Refunds that are required to be paid under subsection 16(1) shall be paid with interest to be calculated as follows:
 - (a) interest shall be calculated from the date on which the overpayment was collected to the date on which the refund is paid;



- (b) the refund shall include the interest owed under this section; and
 - (c) the Bank of Canada interest rate in effect on the date of enactment of this By-law shall be used.
- (3) Where a person disputes or files a complaint regarding the imposition or calculation of development charges under this By-law, the *Treasurer* may, but is not required to, resolve the dispute or complaint in such manner as the *Treasurer* deems appropriate.

BY-LAW INDEXING

17. The development charges set out in Schedule "B" to this By-law shall be adjusted annually on April 1, without amendment to this By-law, in accordance with the most recent twelve month change in the Statistics Canada Quarterly, Construction Price Statistics (Non-residential Building Construction Price Index), or any successor thereto.

BY-LAW REGISTRATION

18. A certified copy of this By-law may be registered on title to any land to which this By-law applies.

SEVERABILITY

19. If, for any reason, any provision, section, subsection or paragraph of this By-law is held to be invalid, it is hereby declared to be the intention of council that all the remainder of this By-law shall continue in full force and effect until repealed, re-enacted or amended, in whole or in part or dealt with in any other way.

REPEAL

20. Upon the coming into force of this By-law and effective at 12:01 am on July 13, 2022, the current Town of Oakville Development Charge By-laws 2018-001 and 2021-016 are repealed.

BY-LAW ADMINISTRATION

21. This By-law shall be administered by the *Treasurer*.



SCHEDULE TO THE BY-LAW

22. The following Schedules to this By-law form an integral part of this By-law:

Schedule A - Schedule of Municipal Service/Class if Services

Schedule B - Schedule of Development Charges

DATE BY-LAW EFFECTIVE

23. This By-law shall come into force and effect at 12:01 am on July 13, 2022.

SHORT TITLE

24. This By-law may be cited as the “Town of Oakville Development Charge By-law, 2022”.

PASSED this 12th day of July 2022.

MAYOR

CLERK



SCHEDULE A
SCHEDULE OF MUNICIPAL SERVICES/CLASS OF SERVICES

- a) Services Related to a Highway
- b) Fire Protection Services
- c) Transit Services
- d) Parks and Recreation Services
- e) By-law Enforcement Services
- f) Library Services
- g) Growth Studies



**SCHEDULE B
SCHEDULE OF DEVELOPMENT CHARGES**

Service/Class of Service	RESIDENTIAL					NON-RESIDENTIAL
	Single and Semi-Detached Dwelling	Multiples	Apartments - 2 Bedrooms +	Apartments - Bachelor and 1 Bedroom	Special Care/Special Dwelling Units	(per sq.ft. of Gross Floor Area)
Municipal Wide Services/Class of Service:						
Services Related to a Highway	21,993	16,280	11,038	8,322	6,567	10.08
Transit Services	856	634	430	324	256	0.39
Fire Protection Services	1,524	1,128	765	577	455	0.70
Parks and Recreation Services	18,593	13,763	9,332	7,035	5,552	0.96
Library Services	1,779	1,317	893	673	531	0.09
Growth Studies	568	420	285	215	170	0.25
By-law Enforcement	18	13	9	7	5	0.01
Total Municipal Wide Services/Class of Services	45,331	33,555	22,752	17,153	13,536	12.48

NOTE: The development charges described in Schedule B are applicable on the date this By-law comes into effect (12:01 am July 13, 2022). These development charges shall be adjusted annually in accordance with section 17 of this By-law.