THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH AGENDA OF REGULAR COUNCIL MEETING – FEBRUARY 8, 2021 AT 2:00 P.M. VIA WEB CONFERENCING

PAGE NUMBER

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CALLING TO ORDER

ADOPTION OF THE AGENDA

Recommendation: THAT the Agenda for the February 8, 2020 Regular Meeting of Council be accepted and passed.

DISCLOSURE OF PECUNIARY INTEREST

PRESENTATIONS

1.	Samantha Lawson, CAO and Sonja Radoja, Manager of Corporate Services,	001
	Grand River Conservation Authority	

• 2021 Draft Budget

Recommendation: THAT the Council of the Corporation of the Township of Wellington North receive

the Grand River Conservation Authority 2021 Draft Budget.

ADOPTION OF MINUTES OF COUNCIL AND PUBLIC MEETING	
1. Public Meeting, January 25, 2021	053
2. Regular Meeting of Council, January 25, 2021	077
Recommendation: THAT the minutes of the Public Meeting and the Regular Meeting of Council held on January 25, 2021 be adopted as circulated.	

BUSINESS ARISING FROM PREVIOUS MEETINGS OF COUNCIL

1. Notice of Motion brought forward by Councillor Burke at the January 25, 2021 Regular Council Meeting

Recommendation:

Be it resolved that the Council of the Township of Wellington North request that staff include the "High, Healthy, Happy" motto, the altitude above sea level, along with the community name "MOUNT FOREST" in any painting or repainting of the Water Tower in Mount Forest.

ITEMS FOR CONSIDERATION

1.	MIN	IUTES	
	a.	Grand River Conservation Authority, Summary of the General Membership Meeting – January 22, 2021	082
TH/ the	AT th Grai	nendation: The Council of the Corporation of the Township of Wellington North receive and River Conservation Authority Summary of the General Membership held on January 22, 2021.	
	b. A	Arthur Business Improvement Association, January 20, 2021	083
TH/ the	AT th minu	nendation: ne Council of the Corporation of the Township of Wellington North receive utes of the Arthur Business Improvement Association meeting held on 20, 2021.	
	c. F	Recreation, Parks & Leisure Committee, February 2, 2021	087
TH/ the	AT th minu	nendation: ne Council of the Corporation of the Township of Wellington North receive utes of the Recreation, Parks & Leisure Committee meeting held on y 2, 2021.	
TΗ	AT th	nendation: ne Council of the Corporation of the Township of Wellington North direct pegin to remove the ice as soon as February 9, 2021.	
TH/ des disc	AT th ign c cusse	nendation: The Council of the Corporation of the Township of Wellington North approve concept Option 3 Motor Skill Mastery which includes design changes and at Committee and noted in the minutes, and recommended by the ion, Parks and Leisure Committee;	
	D FU prova	IRTHER THAT a final design be brought back to the Committee for l;	
		IRTHER THAT once a final design has been approved by the Committee of forwarded to Council for adoption by resolution.	
TH/ the	AT th 2022	nendation: The Council of the Corporation of the Township of Wellington North approve 2 Recreation Rates & Fees as recommended by the Recreation, Parks and Committee	
	d. N	Nount Forest Aquatics Ad-Hoc Advisory Committee, January 26, 2021	091
Rec	omn	nendation:	

THAT the Council of the Corporation of the Township of Wellington North receive the minutes of the Mount Forest Aquatics Ad-Hoc Advisory Committee meeting held on January 26, 2021.

2. PLANNING

a. Report DC2021-001, Consent Application B114-20 Ruitenhof Farms Ltd. c/o 094 John Hof

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report DC 2021-001 being a report on Consent Application (Lot Line Adjustment) B114-20 known as Part Lots 2 & 3, Concession 3 in the former Township of West Luther.

AND FURTHER THAT the Council of the Township of Wellington North supports consent application B114-20 as presented with the following conditions:

- THAT the Owner satisfy all the requirements of the local municipality, financial and otherwise (included but not limited to Taxes paid in Full; a Fee of \$130.00 for Township Clearance Letter of conditions — or whatever fee is applicable at the time of clearance under the municipal Fees and Charges by-law) which the Township of Wellington North may deem to be necessary at the time of issuance of the Certificate of Consent for the proper and orderly development of the subject lands; and
- THAT the owner enter into an agreement apportioning future maintenance costs on any Municipal Drain that impacts the property; and the owner shall provide a \$500.00 deposit, per Municipal Drain impacted, to cover the cost of the re-apportionment of any such drain.

AND FURTHER THAT Council authorizes the Development Clerk to file with the Secretary-Treasurer of the Planning and Land Division Committee at the County of Wellington, a letter of clearance of these conditions on completion of same.

- Planning Report prepared by Michelle Innocente, Senior Planner, dated February 1, 2021, regarding All Treat Farms (Walker Environmental Group Inc.), 7963 Wellington Road 109, Arthur, Zoning By-law Amendment
 - Michelle Innocente, Senior Planner, County of Wellington, Township of 103 Wellington North
 - Planning Report dated December 8, 2020

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive the Planning Report, prepared by Michelle Innocente, Senior Planner, dated February 1, 2021, regarding All Treat Farms (Walker Environmental Group Inc.), 7963 Wellington Road 109, Arthur, Zoning By-law Amendment.

- 3. ECONOMIC DEVELOPMENT
 - a. Report EDO 2021-04 Business Retention & Expansion Program

111

099

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive for information Report EDO 2021-04 being an update on the recently completed Business Recovery Survey conducted as part of our Business Retention & Expansion Program.

4. FINANCE	
a. Cheque Distribution Report, February 2, 2021	117
Recommendation: THAT the Council of the Corporation of the Township of Wellington North receive the Cheque Distribution Report dated February 2, 2021.	
b. Fourth Quarter 2020 Financial Update	121
Recommendation: THAT the Council of the Corporation of the Township of Wellington North receive the Fourth Quarter 2020 Financial Update	
5. OPERATIONS	
a. Report OPS 2021-001 being a report on water meters	125
Recommendation: THAT the Council of the Corporation of the Township of Wellington North receive Report OPS 2021-001 being a report on water meters;	
AND FURTHER THAT Council direct staff to bring a 2022 capital budget project, for Council's consideration, for a water meter study for Wellington North.	
 Report OPS 2021-005 being a report on the water and wastewater technical update 	128
Recommendation: THAT the Council of the Corporation of the Township of Wellington North receive Report OPS 2021-005 being a report on the water and wastewater technical update;	
AND FURTHER THAT Council direct staff to post these reports on the Township website.	
c. Report OPS 2021-006 being a report on the purchase of a new plow truck	540
Recommendation: THAT the Council of the Corporation of the Township of Wellington North receive Report OPS 2021-005 being a report on the purchase of a new plow truck;	
AND FURTHER THAT the Township of Wellington North award the supply of the 2021 plow truck to Viking Cives Ltd. at a cost of \$287,725.00 plus applicable taxes;	
AND FURTHER THAT Council waive the requirement for a competitive process detailed within the Purchasing and Procurement Policy (Policy #003-18) for this project.	
d. Report OPS 2021-007 being a report on structure 2061 on Sideroad 7 West	543

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report OPS 2021-007 being a report on structure 2061 on Sideroad 7 West;

AND FURTHER THAT Council award the quote for structure 2061 replacement project to Reeves Construction Limited, at a cost of \$115,000.00 plus applicable taxes;

AND FURTHER THAT Council award engineering design for structure 2061 replacement project to BM Ross, at a cost of \$15,000 plus applicable taxes;

AND FURTHER THAT Council authorize the Director of Operations to execute the completion of structure 2061 replacement project with Reeves Construction Limited;

AND FURTHER THAT Council waive the requirement for a competitive process detailed within the Purchasing and Procurement Policy (Policy #003-18) for this project.

e. Report OPS 2021-008 being a report on the Township's 2020 Drinking Water Systems Annual and Summary Reports 545

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive, accept and approve Report OPS 2021-008 being a consolidated report on the Township's 2020 drinking water systems annual and summary report;

AND FURTHER THAT the Council directs staff to submit the approved report to the applicable agencies and make the report available to the public.

6. ADMINISTRATION

a. Report CLK 2021-005 being a report on alternate voting methods for the 581 2022 Municipal Election 581

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report CLK 2021-005 being a report on the use of alternate voting methods in the 2022 municipal election be received;

AND FURTHER THAT Council authorizes a vote by mail method for casting ballots in the 2022 municipal election;

AND FURTHER THAT Council authorizes the use of tabulators for counting ballots in the 2022 municipal election;

AND FURTHER THAT the Mayor and Clerk be authorized to sign the by-law to authorize a vote by mail method of casting ballots in the 2022 municipal election;

AND FURTHER THAT the Mayor and Clerk be authorized to sign the by-law to authorize the use of tabulators for counting ballots in the 2022 municipal election;

AND FURTHER THAT the Clerk shall, by December 31, 2021 prepare procedures and rules for the vote by mail method of casting ballots in the 2022 municipal election and provide these procedures and rules to the public by posting them on the municipal website.

b. Report CLK 2021-007 Restricted Parking on Mount Forest Drive

584

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report CLK 2021-007 being a report on Restricted Parking on Mount Forest Drive;

AND FURTHER THAT Council rescinds resolution 2021-021 as follows:

THAT the Council of the Corporation of the Township of Wellington North direct staff to bring a by-law to the February 8, 2021 Regular Council Meeting implementing a tow away zone on Mount Forest Drive. c. Report CLK 2021-008 Volunteer Engagement

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report CLK 2021-008 being a report on Volunteer Engagement;

AND FURTHER THAT Council support the recommendations outlined in this report as follows:

- Enhance the Volunteer webpage on the Township of Wellington North website.
- Link PINnetwork.ca as an option for individuals seeking opportunities.
- Showcase stories on the website of volunteer appreciation in the community.
- Create a campaign with community storytelling, describing volunteer opportunities and celebrating local volunteers.
- Develop ongoing outreach: via zoom, in-person presentations, training, and events to engage with community.
- A National Volunteer Week proclamation, messages from Mayor and Council, volunteer appreciation certificate from Township.
- Place a thank you in the local newspapers during volunteer week.
- Host a Volunteer Appreciation event in conjunction with Culture Days
- Host a Mayors Breakfast/Lunch, attended by volunteers.

AND FURTHER THAT council support a \$10,000.00 financial contribution for implementation from the Council Special Projects

d. Report CLK 2021-009 Closed Meeting Investigation Policy

589

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report CLK 2021-009 being a report the Closed Meeting Investigation Policy;

AND FURTHER THAT Council approves the amended Closed Meeting Investigation Policy.

e. Report CAO 2021-001 Pre-Servicing Policy, Application and Agreement 592

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report CAO 2021-001 being a report on Pre-Servicing Policy, Application and Agreement;

AND FURTHER THAT Council approves the Pre-Servicing Policy in substantially the same form as the attached Appendix 1;

AND FURTHER THAT Council direct staff to amend the Fees and Charges By-Law to include the \$7,000.00 Pre-servicing Application fee.

7. COUNCIL

a. David Turton, Chair, Maitland Valley Conservation Authority, 2021 Priorities 617 and Draft Budget

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive the Maitland Valley Conservation Authority 2021 Priorities and Draft Budget. 568

- 632
- b. County of Wellington Planning Committee Report, January 14, 2021, regarding County Official Plan Review – Progress Report #3

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive the County of Wellington Planning Committee Report, dated January 14, 2021, regarding County Official Plan Review -Progress Report #3.

c. Municipal Property Assessment Corporation, 2020 Municipal Partnerships 635 Report

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive the Municipal Property Assessment Corporation 2020 Municipal Partnerships Report.

IDENTIFICATION OF ITEMS REQUIRING SEPARATE DISCUSSION

ADOPTION OF ALL ITEMS NOT REQUIRING SEPARATE DISCUSSION

Recommendation:

THAT all items listed under Items for Consideration on the February 8, 2021 Council agenda, with the exception of those items identified for separate discussion, be approved and the recommendations therein be adopted:

CONSIDERATION OF ITEMS FOR SEPARATE DISCUSSION AND ADOPTION

NOTICE OF MOTION

COMMUNITY GROUP MEETING PROGRAM REPORT

Councillor Yake (Ward 1):

- North Wellington Health Care Corporation Louise Marshall Hospital
- Lynes Blacksmith Shop Committee
- Recreation, Parks and Leisure Committee
- Wellington North Power

Councillor Burke (Ward 2):

- Mount Forest Aquatic Ad Hoc Advisory Committee
- Lynes Blacksmith Shop Committee
- Wellington North Wellness & Team Building Committee
- Mount Forest Business Improvement Area

Councillor Hern (Ward 3):

- Wellington North Cultural Roundtable
- Mount Forest & District Chamber of Commerce
- Arthur & District Chamber of Commerce
- Arthur Business Improvement Area
- Arthur BMX/Skateboard Park Advisory Committee
- EarlyON Child and Family Services Committee

Councillor McCabe (Ward 4):

- Recreation, Parks and Leisure Committee
- Arthur BMX/Skateboard Park Advisory Committee
- Saugeen Valley Conservation Authority
- Wellington North Health Professional Recruitment Committee
- Arthur Trail Committee

Mayor Lennox:

 Wellington North Power Ex Officio on all committees

BY-LAWS

 By-law Number 010-21 being a by-law to authorize the use of optical scanning vote tabulators in the 2022 Municipal Election 	636
 By-law Number 011-21 being a by-law to authorize a vote by mail method the 2022 Municipal Election 	l in 637
c. By-law Number 012-21 being by-law to authorize a Boundary Road Agreement between the Corporation of the Township of Wellington North and the Corporation of the County of Grey	638
 By-law Number 013-21 being a by-law to amend By-law 66-01, being a Zoning By-law for the Township of Wellington North 	648
Recommendation:	

THAT By-law Number 010-21, 011-21, 012-21, and 013-21 be read a First, Second and Third time and enacted.

CLOSED MEETING SESSION

The meeting is closed pursuant to Section 239 (2) of the Municipal Act, 2001, specifically:

(c) a proposed or pending acquisition or disposition of land by the municipality or local board

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North go into a meeting at _____ p.m. that is closed to the public under subsection 239 (2) of the Municipal Act, 2001, specifically:

(c) a proposed or pending acquisition or disposition of land by the municipality or local board

REPORTS

• Report EDO 2021-005 Industrial Land Update & Sale

REVIEW OF CLOSED SESSION MINUTES

• December 14, 2020

RISE AND REPORT FROM CLOSED MEETING SESSION

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North rise from a closed meeting session at ______ p.m.

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North receive Report EDO 2021-005 Industrial Land Update & Sale

AND FURTHER THAT Council approve the confidential direction to staff.

Recommendation:

THAT the Council of the Corporation of the Township of Wellington North approve the Closed Meeting Minutes of the December 14, 2020 Council Meeting.

CONFIRMING BY-LAW 014-21

652

Recommendation:

THAT By-law Number 014-21 being a By-law to Confirm the Proceedings of the Council of the Corporation of the Township of Wellington North at its Regular Meeting held on February 8, 2021 be read a First, Second and Third time and enacted.

ADJOURNMENT

Recommendation: *THAT the Regular Council meeting of February 8, 2021 be adjourned at* _____*p.m.*

MEETINGS, NOTICE	S, ANNOUNCEMEN	ITS
A.W.E. webinar series: Entrepreneurial Skills and Business Leadership for Rural Women – Lunchtime Learning Mondays	January 25 – March 29, 2021 (10 in total)	11:00 a.m. – 1:00 p.m.
Business SUCCESSion Planning Webinar Series – Lunchtime Learning Wednesdays	February 2 – March 2, 2021 (5 in total)	12:00 p.m. – 1:30 p.m.
Mount Forest BIA Directors Meeting – Via ZOOM	Tuesday, February 9, 2021	8:00 a.m.
Mount Forest Chamber of Commerce – Via ZOOM	Tuesday, February 9, 2021	7:00 p.m.
Joint Arthur BIA and Chamber of Commerce Directors Meeting - Via ZOOM	Wednesday, February 10, 2021	7:00 p.m.
Regular Council Meeting – via video conference	Monday, February 22, 2021	7:00 p.m.
Recreation, Parks & Leisure Committee Meeting – via ZOOM	Tuesday, March 2, 2021	8:30 a.m.

The following accessibility services can be made available to residents upon request with two weeks' notice:

Sign Language Services – Canadian Hearing Society – 1-877-347-3427 - Kitchener location – 1-855-656-3748

TTY: 1-877-843-0368 Documents in alternate forms CNIB - 1-800-563-2642



400 Clyde Road, P.O. Box 729 Cambridge, ON N1R 5W6

Phone: 519.621.2761 Toll free: 866.900.4722 Fax: 519.621.4844 Online: www.grandriver.ca

January 22, 2021

By Email: kwallace@wellington-north.com

Karren Wallace, Clerk Township of Wellington North 7490 Side Road 7W, Box 125 Kenilworth, ON N0G 2E0

Dear Ms. Wallace

Re: 2021 Grand River Conservation Authority Budget and Levy Meeting

Please be advised that the Annual General Meeting of the Grand River Conservation Authority will be held virtually on Friday, February 26, 2021, at 9:30 a.m., to consider the 2021 Budget and General Municipal Levy.

The attached report, which includes the most recent draft of the 2021 Budget, was presented to the General Membership on January 22, 2021. Based on previous board direction to staff, this draft budget includes a General Levy of \$12,225,000 which represents a 2.5% increase over 2020. The General Levy, if approved at the Annual General Meeting, will be apportioned to watershed municipalities on the basis of "Modified Current Value Assessment" as defined in Ontario Regulation 670/00.

The attached draft 2021 Budget outlines the programs and services of the Grand River Conservation Authority and how those programs are expected to be funded in 2021. Also attached is a calculation of the apportionment of the 2021 General Levy to participating municipalities. Should you have any questions concerning the draft Budget or the levy apportionment, please contact the undersigned.

Yours truly,

Karnstrong

Karen Armstrong, Deputy CAO and Secretary-Treasurer Grand River Conservation Authority

Grand River Conservation Authority

Report number:	GM-01-21-05
Date:	January 22, 2021
То:	Members of the Grand River Conservation Authority
Subject:	Budget 2021 – Draft #2

Recommendation:

THAT member municipalities be forwarded a letter advising them of the General Membership meeting to be held February 26, 2021 to approve the 2021 Budget and the general municipal levy and that the most recent budget draft be forwarded with this letter;

AND THAT proceeds estimated to be received as a result of claims under the Canada Emergency Wage Subsidy (CEWS) program be placed into the personnel reserve;

AND THAT a Transition reserve be created at an amount equal to any undesignated surplus realized from the 2020 year-end operating results, plus any 2021 budgeted compensation cost savings.

Summary:

This draft continues to present a balanced budget position for 2021.

This draft of the budget includes the following significant changes since the September 25, 2020 draft #1 budget report:

• \$1,008,000 Special Projects spending/funding increased

This draft introduces the establishment of a transition reserve created from 2020 operating surplus and 2021 staff vacancy cost savings.

It is also recommended that 2020 CEWS funding be placed into the personnel reserve.

The Final Budget will include adjustments to the Outdoor Education program, Conservation Area program, Forestry (Tree Planting) program, special projects, expenses carried forward from 2020, staffing costs, and the 2020 surplus carry forward (based on audited 2020 results). These adjustments are not anticipated to impact the 2021 budgeted general levy increase of 2.5%.

This draft includes the following amounts:

- Expenditures \$31,579,188
- General Municipal Levy \$12,225,000 (2.5% increase over prior year)
- Provincial Water and Erosion Control Infrastructure (WECI) Grant \$700,000
- Provincial Source Protection Program Grant \$640,000
- Reserves to decrease by approximately \$2,000,000 in 2021

Report:

The final 2021 budget will be presented for approval at the February 26, 2021 General Membership Meeting.

Transition Reserve - Create New Reserve

Staff recommend establishing a transition reserve. In accordance with the GRCA Reserve Policy (see attached), this reserve would be considered a discretionary reserve under the grouping of miscellaneous operating reserve. Furthermore, the GRCA Reserve Policy (page 4 of 7 attached policy) states that a new reserve be approved by the board and that in creating a new reserve staff will outline:

- Rationale for reserve
- Funding source(s)
- Target balance for reserve (if applicable)
- Amount and timing of projected disbursement (if known)

The rationale (purpose) for the reserve would be to fund expenditures related to the transitioning of GRCA to new provincial regulations requirements and/or fund costs related to managing expenses impacted by COVID-19 or revenue losses due to COVID-19. The uncertainty created by COVID-19 and the pending provincial regulations hamper the ability to identify and quantify expenses and revenue impacts which in turn make budgeting challenging. By establishing this reserve, as events unfold, appropriate forecast adjustments can be introduced and the reserve accessed as necessary.

The funding sources would be:

- 1) Any 2020 year-end operating surplus that has not been designated to be incorporated into the 2021 budget (estimate \$300,000 to \$600,000)
- Any 2021 compensation savings due to positions being kept vacant pending a staffing plan that incorporates the impact of the new regulations (estimate \$250,000 to \$350,000). Further details provided below.

A target balance is considered not applicable at this time.

Projected disbursements are difficult to quantify given that the new regulations have yet to be released and future COVID-19 events are unknown.

The amount to be transferred into this reserve will be outlined in the 2021 final budget report at the February 26, 2021 General Meeting. By February, the year-end audit will have been completed, the year-end 2020 operating surplus will be finalized and the board will approve the budget which will identify the amount of compensation savings to be transferred to this new transition reserve. This strategy would allow the 2021 proposed general municipal levy increase to be kept at 2.5%.

Stabilization Reserve

The board requested clarification regarding establishing a stabilization reserve. The GRCA reserve policy (page 3 of 7) states that within the grouping of discretionary reserves that a stabilization reserve is defined as follows:

• The board may support setting aside surpluses generated by a non-levy-funded business unit to offset operating deficits in other years. GRCA has used this strategy for Conservation Areas, where revenues can fluctuate substantially due to uncontrollable factors such as weather, water quality, currency and other economic changes.

Of note, in this policy statement is that only "non-levy funded business unit" surplus is being considered. The GRCA currently has a Conservation Area Stabilization reserve.

There appears to be no specific wording outlined in the Conservation Authority Act that prevents establishing this type of reserve nor are there any articles in GRCA's bylaws that speaks to stabilization reserves.

Stabilization reserves in general can be described as reserves used to fund uncontrollable and unexpected expense or revenue fluctuations and funded by surpluses and/or budgeted amounts.

The GRCA has in place capital reserves to address unexpected expenses.

The GRCA has in place the following miscellaneous operating reserves to address fluctuations in established program activities impacting costs/revenue:

- Cottage Lot Reserve
- Forestry Reserve
- Planning Enforcement Reserve
- Property Rental Reserve
- Personnel Reserve

Given the recommendation to create a transition reserve and the existence of other established miscellaneous operating reserves and capital reserves the need for a stabilization reserve at this time is not being recommended by staff.

Personnel Reserve – CEWS Funding

Staff recommend that proceeds estimated to be received as a result of claims under the Canada Emergency Wage Subsidy (CEWS) program be placed into the personnel reserve. The GRCA is in the process of applying for CEWS funding. At the time of this report, claims for periods 2-4 (April to June) totalling \$1.25 million have been completed. KPMG has been engaged to calculate the claims. It is anticipated that claims for period 5-7 will be made. Updates on claim amounts will be provided at the January General Meeting. KPMG was also engaged to address the criteria that stated a 'public institution' would be disqualified from applying for CEWS funding. KPMG has provided a case to the Canada Revenue Agency (CRA) to not have GRCA considered a 'public institution' thereby allowing GRCA to apply for funding. There is uncertainty as to the approval of this claim and the potential for the CRA to subsequently audit the claim; the CRA could potentially deny all or part of each period claim based on not meeting the eligibility requirements and/or adjust claim calculations. Once the CEWS claim is considered finalized (i.e. once funds are received and the risk of a negative CRA audit low), the reallocation of this funding to other established reserves, including the possible creation of a stabilization reserve can be revisited.

Operating Budget 2021 - Transfer to Transition Reserve - Compensation Savings

The 2021 budget draft #1 included a few staff positions that are currently vacant. These vacancies are a result of staff departures and vacancies due to positions that were eliminated during 2020. Restructuring will be undertaken and is somewhat contingent on uncertain events driven by the status of COVID-19 and the transition to the new regulations. Staff recommend that cost savings anticipated due to net staff vacancies be allocated to the transition reserve. The cost savings for 2021 will be incorporated into the final draft of the 2021 budget. At present,

This draft of the 2021 Budget includes the following changes made since the September 25th, 2020 General Membership Meeting:

Special Projects Budget 2021 (net increase \$1,008,000):

\$ 140,000	Waste Water Optimization Project expenses increased
\$ 140,000	Provincial funding increased
(\$ 80,000)	Source Protection Program expenses decreased
\$ 80,000	Provincial funding decreased
\$ 400,000	Emerald Ash Borer expenses increased
\$ 400,000	Funding from Land Sale Proceeds reserve increased
\$ 100,000	Ecological Restoration Project expenses increased
\$ 100,000	Other Donations funding increased
\$ 100,000	Great Lakes Protection Initiative Project expenses increased
\$ 100,000	Federal Government funding increased
\$ 90,000	Precision Agriculture-OMFRA Project expenses increased
\$ 90,000	Provincial funding increased
\$ 258,000	Trail Maintenance Project expenses increased
\$ 258,000	Foundation funding increased

Significant Outstanding Budget Items

Draft #2 operating budget continues to assume status quo operations.

After actual 2020 figures are finalized, the final budget will be prepared and the outstanding matters listed below will be addressed.

(a) Programs where COVID-19 is having a significant impact

The program areas where revenue and expenses were significantly impacted in 2020 by COVID-19 were Forestry (Tree Planting), Outdoor Education and Conservation Areas. Budget 2021 draft #1 assumed operations will return to 2019 levels. Adjustments to these programs will be reflected in the final budget. These adjustments will not impact the levy increase.

(b) Year 2020 Carry forward Adjustments

2020 Surplus carry forward

This draft of the 2021 Budget assumes a NIL surplus carry over from year 2020. The December 2020 Financial Summary for year-end 2020 forecasts a \$796,000 surplus. Some surplus will be carried over to 2021 to cover additional costs added to the 2021 budget. Staff recommend that any 2020 surplus that is not required to ensure a breakeven 2021 budget (i.e. municipal levy increase kept to 2.5%) be transferred into a transition reserve as described above. The amount of surplus to be transferred to the

transition reserve is estimated to be between \$300,000 to \$600,000. The 2020 carry forward surplus will be updated based on the actual yearend results.

2021 Special Projects carry forward

Any projects commenced in year 2020 or earlier and not completed by December 31, 2020 will be carried forward and added to Budget 2021 (i.e. both the funding and the expense will be added to Budget 2021 and therefore these adjustments will have no impact on the breakeven net result). Projects for 2021 are being carefully considered in light of COVID-19 restrictions and pending government regulatory changes.

Major Water Control Structures Capital Maintenance Expenditures

A final determination of the amount of spending to be added to the Budget 2021 will be impacted by unspent amounts from 2020 that will be carried forward to 2021, including use of the reserve for 2021 projects.

(c) <u>Conservation Area Revenue and Expenses</u>

Final revenue, operating and capital expense budget figures to be determined following year-end actuals review. To the extent that costs are budgeted to be in excess of budgeted revenue, the conservation area reserve will be used to make up the difference.

(d) Source Protection Program

The current budget draft includes \$640,000 in spending. The final version of the GRCA 2021 Budget may be adjusted to reflect any funding approvals. Expenses for this program are funded 100% by a provincial grant.

Attached are the following:

GRCA Reserve Policy Budget 2021 Timetable Summary Reserve Report – Budget 2021 Preliminary Budget 2021 Package to Municipalities

Notice to Municipalities:

Ontario Regulation 139/96, made under the Conservation Authorities Act, requires that Conservation Authorities provide 30 days' notice to participating municipalities of the meeting at which the Budget and Levy will be voted upon. The notice must include the amount of each municipality's levy and the financial information relied on in support of that levy. Budget draft #2 will be sent via email to municipalities on January 25, 2021 in order to adhere to the notice timeline.

Financial implications:

In this draft, the GRCA is proposing a \$31,579,188 budget.

With respect to reserves this budget version outlines a net decrease to reserves of approximately \$2.0 million.

Prepared by:

Approved by:

Sonja Radoja Manager, Corporate Services Karen Armstrong Assistant CAO/Secretary-Treasurer



2021 BUDGET

(Draft to January 22, 2021 General Board Meeting)

800

Grand River Conservation Authority

2021 Budget

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Schedules

1)	Summary	Schedules
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•	GRCA Per Capita Levy 2011 to 2021	8
•	Summary of Expenditures, Funding and Change in Municipal Levy	9
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2) Section A – Operating Budget

• Table 1: Water Resources Planning and Environment

- Table 2: Flood Forecasting and Warning
- Table 3: Water Control Structures
- Table 4: Planning
- Table 5: Forestry and Conservation Lands Property Tax
- Table 6: Conservation Services
- Table 7: Communications and Foundation
- Table 8: Outdoor Education
- Table 9: Corporate Services
- Table 10: Conservation Lands, Property Rentals, Hydro, Conservation Areas, and other Miscellaneous Revenues and Expenditures
- Other Information (Information Systems and Motor Pool)

3)	Section B – Capital Budget	38-40
4)	Section C – Special Projects Budget	41-43

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GRCA 2021 Budget Highlights

The Grand River Conservation Authority is a successful partnership of municipalities, working together to promote and undertake wise management of the water and natural resources of the Grand River watershed.

The Grand River stretches 300 kilometres from Dundalk in Dufferin County to Port Maitland on Lake Erie. It takes in one of the fastest growing regions in the province, with a population of approximately 1,000,000. The Grand River watershed is also home to some of the most intensively farmed land in the nation.

The prospect of high growth and the impact on water and natural resources and the quality of life present an enormous challenge to the GRCA, municipalities and all watershed residents. It creates an urgent need to work co-operatively to care wisely for the Grand River and its resources.

The work of the GRCA is divided into seven business areas:

- Reducing flood damages
- Improving water quality
- Maintaining reliable water supply
- Protecting natural areas and biodiversity
- Watershed planning
- Environmental education
- Outdoor recreation

In order to carry out these functions, the GRCA draws revenues from a variety of sources:

- User fees, such as park admissions, nature centre programs, planning fees and others which are set to offset most, if not all, the cost of these services
- Revenues from property rentals and hydro generation at our dams
- Municipal levies, which are applied primarily to watershed management programs
- Municipal grants dedicated to specific programs, such as the Rural Water Quality Program and Water Quality Monitoring
- Provincial transfer payments for water management operating expenses
- Provincial grants for specific purposes, such as the provincial Source Protection Program and Capital Projects related to water management
- Donations from the Grand River Conservation Foundation for programs such as outdoor education, tree nursery operations and various special projects
- Federal grants and other miscellaneous sources of revenue

The GRCA continues to work on the updates and implementation of a Drinking Water Source Protection Plan for each of the four watersheds in the Lake Erie Source Protection Region, including the Grand River watershed, as part of the provincial Source Protection Program under the *Clean Water Act, 2006*. Besides supporting municipalities and other agencies in implementing the plans, the focus in 2021 continues on completing updates to the Grand River Source Protection Plan, including development of water quantity policies, updating water quality vulnerability assessments, and the development of the annual progress report for the Grand River Source Protection Plan.

In April 2018 the GRCA received approval from the Ministry of Natural Resources and Forestry to use up to \$1.8 million from the Land Sale Reserve for hazard tree management over a three year period. This funding has allowed the GRCA to accelerate its program of tree risk management to ensure the health and safety of the public using GRCA lands. This program will continue until March 31, 2021.

1. Watershed Management and Monitoring

Watershed management and monitoring programs protect watershed residents from flooding and provide the information required to develop appropriate resource management strategies and to identify priority actions to maintain a healthy watershed. Activities include operation of flood and erosion control structures such as dikes and dams; flood forecasting and warning; water quality monitoring; natural heritage restoration and rehabilitation projects; water quantity assessment; watershed and subwatershed studies.

Operating Expenditures:

Water Resources Planning and Environment	\$2,275,700	(Table 1)
Flood Forecasting and Warning	\$ 828,800	(Table 2)
Water Control Structures	\$1,785,700	(Table 3)
		, ,
Capital Expenditures:	\$1,800,000	(Section B)
Capital Expenditures:	\$1,800,000	(Section B)

Revenue sources: Municipal levies, provincial grants and reserves

2. Planning

Program areas:

a) Natural Hazard Regulations

The administration of conservation authority regulations related to development in the floodplain, and other natural hazards e.g. wetlands, slopes, shorelines and watercourses.

b) Plan Input and Review

Planning and technical review of municipal planning documents and recommending environmental policies for floodplains, wetlands and other environmentally significant areas; providing advice and information to municipal councils on development proposals and severances; review of environmental assessments; and providing outside consulting services on a fee-for-service basis to other conservation authorities and agencies.

Operating Expenditures:\$2,117,200 (Table 4)Capital Expenditures:NILRevenue sources: Permit fees, enquiry fees, plan review fees, and municipal levy

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3. Watershed stewardship

The watershed stewardship program provides information and/or assistance to private and public landowners and community groups on sound water and environmental practices that will enhance, restore or protect their properties. Some activities are reforestation/tree planting through the Burford Tree Nursery, the Rural Water Quality Program, restoration and rehabilitation projects. The program also, provides conservation information through workshops, publications, the web site and media contacts.

Operating Expenditures:

Forestry & Conservation Land Taxes	\$ 1,465,000 (Table 5)
Conservation Services	\$ 849,200 (Table 6)
Communications and Foundation	\$ 579,500 (Table 7)
Capital Expenditures:	NIL
Total Expenditures:	\$ 2,893,700

Revenue sources:

Municipal levies and grants, provincial grants, tree sales, landowner contributions, donations from the Grand River Conservation Foundation and other donations.

4. Conservation Land Management

This includes expenses and revenues associated with the acquisition and management of land owned or managed by the GRCA including woodlots, provincially significant wetlands (e.g. Luther Marsh, Dunnville Marsh), passive conservation areas, rail-trails and a number of rental properties. Activities include forest management, woodlot thinning, and hydro production at our dams.

Operating Expenditures:

Conservation Lands, Rentals, Misc Hydro Production	\$3,504,100 (Table 10-Conservation Lands)\$ 197,000 (Table 10-Hydro Production)
Capital Expenditures:	NIL
Total Expenditures:	\$3,701,100

Revenue sources:

Property rentals, hydro production, timber sales, conservation land income, donations from the Grand River Conservation Foundation

5. Education

The GRCA operates six nature centres, which provide curriculum-based programs to about 50,000 students from six school boards and independent schools throughout the watershed. In addition, about 16,000 members of the public attend day camps and weekend family and community events.

Operating Expenditures:\$1,408,600 (Table 8)Capital Expenditures:NIL

Revenue sources: School boards, nature centre user fees, community event fees, donations from the Grand River Conservation Foundation and municipal general levy.

6. Recreation

This includes the costs and revenues associated with operating the GRCA's 11 active conservation areas. The GRCA offers camping, hiking, fishing, swimming, skiing and other activities at its parks. It provides 2,200 campsites, making it the second-largest provider of camping accommodation in Ontario. About 1.7 million people visit GRCA parks each year.

Operating Expenditures:	\$ 7,000,000 (Table 10)
Capital Expenditures:	\$ 1,500,000 (Section B)
Total Expenditures:	\$10,435,000

Revenue sources:

Conservation Area user fees, government grants, reserves and donations.

7. Corporate services

This includes the cost of head office functions such as accounting and human resources, as well as the cost of facilities, insurance, consulting and legal fees and expenses relating to the General Membership.

Operating Expenditures:	\$3,241,388 (Table 9)
Capital Expenditures:	\$ 394,000 (Section B)
Total Expenditures:	\$3,635,388

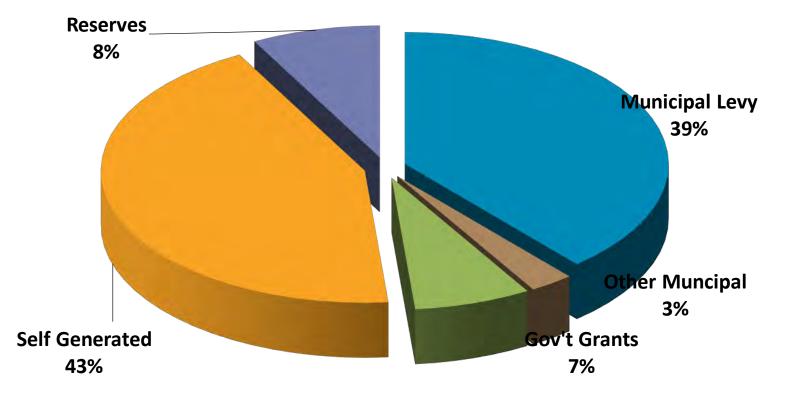
Revenue sources: Municipal levies and reserves.

GRAND RIVER CONSERVATION AUTHORITY BUDGET 2021 - Summary of Revenue and Expenditures

FUNDING		Actual 2019	Budget 2020	Budget 2021	Budget Incr/(decr)
Municipal General Lo	evy Funding	11,636,000	11,927,000	12,225,000	298,000
					2.50%
Other Governmer	nt Grants	4,126,018	4,032,188	3,114,188	(918,000)
					-22.8%
Self-Generated F	Revenue	17,056,720	16,279,287	13,749,000	(2,530,287)
					-15.5%
Funding from Re	eserves	5,326,245	3,740,000	2,491,000	(1,249,000)
					-33.4%
TOTAL FUNDI	NG	38,144,983	35,978,475	31,579,188	(4,399,287)
EXPENDITURES					-12.2%
EXPENDITURES		Actual 2019	Budget 2020	Budget 2021	-12.2% Budget Incr/(decr)
EXPENDITURES Base Programs - (Operating section		Budget 2020 26,996,475	Budget 2021 25,252,188	Budget Incr/(decr)
					Budget Incr/(decr) (1,744,287)
Base Programs - o includes funding to	o reserves	a 27,637,633			Budget Incr/(decr) (1,744,287) -6.46%
Base Programs - 0	o reserves	a 27,637,633	26,996,475	25,252,188	Budget Incr/(decr) (1,744,287) -6.46% (1,961,000)
Base Programs - G includes funding to Base Programs -	o reserves - Capital sестюм	a 27,637,633 a 5,873,437	26,996,475 5,655,000	25,252,188 3,694,000	Budget Incr/(decr) (1,744,287) -6.46% (1,961,000) -34.68%
Base Programs - G includes funding to	o reserves - Capital sестюм	a 27,637,633 3 5,873,437	26,996,475	25,252,188	Budget Incr/(decr) (1,744,287) -6.46% (1,961,000)
Base Programs - G includes funding to Base Programs -	- Capital SECTION ects SECTION	a 27,637,633 a 5,873,437	26,996,475 5,655,000	25,252,188 3,694,000	Budget Incr/(decr) (1,744,287) -6.46% (1,961,000) -34.68% (694,000)
Base Programs - G includes funding to Base Programs - Special Proje	- Capital SECTION ects SECTION	A 27,637,633 B 5,873,437 C 4,256,626	26,996,475 5,655,000 3,327,000	25,252,188 3,694,000 2,633,000	Budget Incr/(decr) (1,744,287) -6.46% (1,961,000) -34.68% (694,000) -20.9%

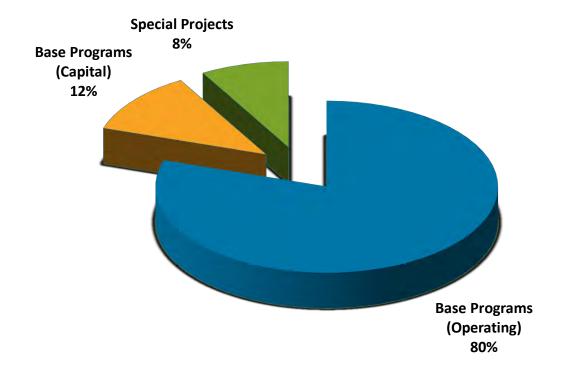
2021 Budget – Revenue by Source

Total 2021 Budget Revenue = \$31.6 Million (\$ 36.0 Million in 2020)

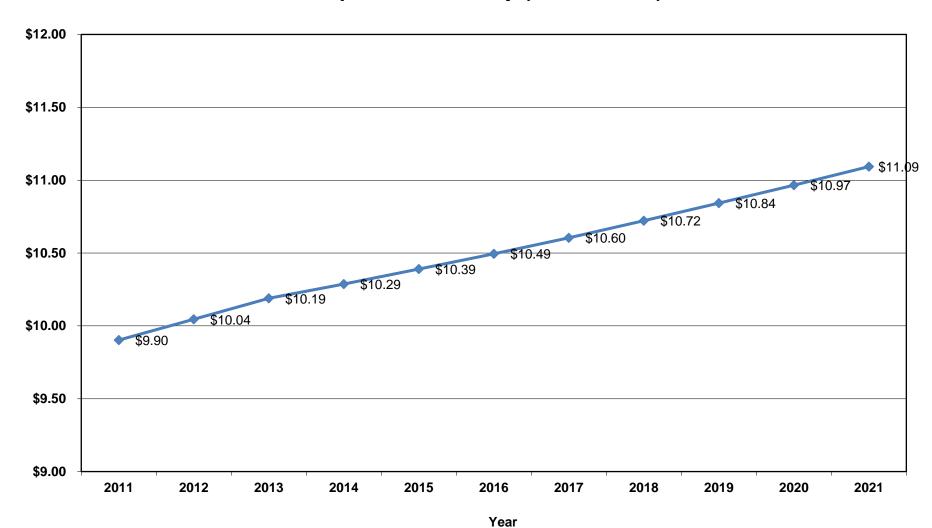


2021 Budget – Expenditures by Category

2021 Budget Expenditures = \$31.6 Million (\$ 36.0 Million in 2020)



Grand River Conservation Authority Per Capita General Levy (2011 to 2021)



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GRAND RIVER CONSERVATION AUTHORITY

Budget 2021 - Summary of Expenditures, Funding and Change in Municipal Levy

			TABLE 1	TABLE 2	TABLE 3	TABLE 4	TABLE 5	TABLE 6	TABLE 7	TABLE 8	TABLE 9	TABLE 9	TABLE 10	TABLE 10	TABLE 10	
			Water Resources Planning & Environment	Flood Forecasting & Warning	Water Control Structures	Resource Planning	Forestry & Conservation Land Taxes	Conservation Services	Communications & Foundation	Environmental Education	Corporate Services	Loss/(Surplus) impact on Muncipal Levy Increase	Land and Rental Management and Misc	Hydro Production	Conservation Areas	TOTAL
2021 OPERA	<u>TING</u>															
TOTAL EXPENSES		Α	2,275,700	828,800	1,785,700	2,117,200	1,465,000	849,200	579,500	1,408,600	3,241,388		3,504,100	197,000	7,000,000	25,252,188
TOTAL OTHER FUNDING	G	В	87,500	164,338	285,350	894,000	677,000	68,000	0	1,068,000	85,000		3,133,000	515,000	7,000,000	13,977,188
Other Programs" Surplus/(Lo .oss to be offset with Surplus .orplus 2020 carriedforward to		B less A C										53,100 -	(371,100)	318,000	-	(53,100 (53,100 -
	2021 Levy	A less B less C	2,188,200	664,462	1,500,350	1,223,200	788,000	781,200	579,500	340,600	3,156,388	53,100	0	0	0	11,275,000
																0
<u>I</u>	Levy Increase:															
	2021 Levy		2,188,200	664,462	1,500,350	1,223,200	788,000	781,200	579,500	340,600	3,156,388	53,100				11,275,000
	2020 Levy		2,138,200	600,362	1,464,350	1,169,800	739,500	759,200	701,500	308,600	3,455,675	(360,187)				10,977,000
Levy Increase of	over prior year		50,000	64,100	36,000	53,400	48,500	22,000	(122,000)	32,000	(299,287)	413,287	n/a	n/a	n/a	298,000
2021 CAPT	AL	۵	Environment	Forecasting & Warning 190,000	Water Control Structures 1,500,000						Corporate Services 394,000				Areas 1,500,000	3 694 000
OTAL EXPENSES		Α	110,000													3,694,000
TOTAL OTHER FUNDING		В	75,000 35,000	25,000 165,000	750,000 750,000						394,000				1,500,000	2,744,000 950,000
	2021 Levy	A less B	00,000	100,000	100,000											950,000
<u> </u>	Levy Increase:															
	2021 Levy		35,000	165,000	750,000						-				-	950,000
	2020 Levy		35,000	165,000	750,000						-				-	950,000
Levy Increase/(decreas	se) over prior year		-	-	-						-				•	
													Conservation			
2021 SPEC	IAL		Water Resources Planning & Environment	Flood Forecasting & Warning	Source Protection Program		Forestry & Conservation Land Taxes	Conservation Services	Communications & Foundation	Environmental Education			Land and Rental Management and Misc	Hydro Production		
TOTAL EXPENSES	<u> </u>	Α	140,000		640,000			1,060,000					793,000			2,633,000
OTAL OTHER FUNDING	G	в	140,000		640,000			1,060,000		-			793,000			2,633,000
	2021 Levy	A less B	-	-	-		-	-	-		-		-			-
															IUIAL	
															EXPENSES	31,579,188
															FUNDING	31,579,188

NET RESULT

Grand River Conservation Authority Summary of Municipal Levy - 2021 Budget

DRAFT - January 22, 2021

	% CVA in	2020 CVA		CVA-Based	CVA-Based	CVA-Based	CVA-Based	2021 Budget	Actual	
	Watershed	(Modified)	CVA in Watershed	Apportionment	Matching Admin	Non Matching	Capital	Total Levy	2020 Levy	% Change
					& Maintenance Levy	Admin & Maintenance Levy	Maintenance* Levy			
Brant County	82.9%	6,936,721,473	5,750,542,101	2.84%		307,240	26,963	346,966	333,521	4.0%
Brantford C	100.0%	14,928,515,157	14,928,515,157	7.37%	33,133	797,600	69,995	900,728	879,747	2.4%
Amaranth Twp	82.0%	795,979,920	652,703,535	0.32%	1,449	34,873	3,060	39,382	37,935	3.8%
East Garafraxa Twp	80.0%	626,126,773	500,901,419	0.25%	1,112	26,762	2,349	30,223	28,338	6.7%
Town of Grand Valley	100.0%	553,512,121	553,512,121	0.27%	1,228	29,573	2,595	33,396	31,711	5.3%
Melancthon Twp	56.0%	586,577,630	328,483,473	0.16%	729	17,550	1,540	19,819	19,173	3.4%
Southgate Twp	6.0%	1,033,512,023	62,010,721	0.03%	138	3,313	291	3,742	3,523	6.2%
Haldimand County	41.0%	7,079,860,556	2,902,742,828	1.43%	6,442	155,088	13,610	175,140	170,458	2.7%
Norfolk County	5.0%	9,584,167,114	479,208,356	0.24%	1,064	25,603	2,247	28,914	28,513	1.4%
Halton Region	10.4%	46,451,977,776	4,837,575,302	2.39%	10,737	258,462	22,682	291,881	280,040	4.2%
Hamilton City	26.8%	94,145,899,309	25,184,028,065	12.43%	55,894	1,345,531	118,080	1,519,505	1,471,642	3.3%
Oxford County	36.7%	4,427,004,857	1,622,932,789	0.80%	3,602	86,710	7,609	97,921	95,948	2.1%
North Perth T	2.0%	2,225,735,943	44,514,719	0.02%	99	2,378	209	2,686	2,561	4.9%
Perth East Twp	40.0%	2,040,630,574	816,252,229	0.40%	1,812	43,611	3,827	49,250	47,534	3.6%
Waterloo Region	100.0%	102,472,672,048	102,472,672,048	50.58%	227,428	5,474,902	480,462	6,182,792	6,064,723	1.9%
Centre Wellington Twp	100.0%	5,114,418,180	5,114,418,180	2.52%	11,351	273,253	23,980	308,584	301,160	2.5%
Erin T	49.0%	2,555,239,625	1,252,067,416	0.62%	2,779	66,895	5,871	75,545	74,455	1.5%
Guelph C	100.0%	27,653,093,969	27,653,093,969	13.65%	61,374	1,477,448	129,657	1,668,479	1,622,233	2.9%
Guelph Eramosa Twp	100.0%	2,845,103,563	2,845,103,563	1.40%	6,314	152,008	13,340	171,662	167,139	2.7%
Mapleton Twp	95.0%	1,799,102,595	1,709,147,466	0.84%	3,793	91,316	8,014	103,123	97,762	5.5%
Wellington North Twp	51.0%	1,746,561,794	890,746,515	0.44%	1,977	47,591	4,176	53,744	51,442	4.5%
Puslinch Twp	75.0%	2,685,361,769	2,014,021,326	0.99%	4,470	107,605	9,443	121,518	117,442	3.5%
Total		338,287,774,768	202,615,193,299	100.00%	449,688	10,825,312	950,000	12,225,000	11,927,000	2.5%

*Capital Maintenance Levy represents levy allocated to maintenance of capital infrastructure, studies, and/or equipment.

SECTION A

BASE PROGRAMS – OPERATING

SECTION A - Operating Budget

GRAND RIVER CONSERVATION AUTHORITY

Budget 2021 vs Budget 2020

	Actual 2019	Budget 2020	Budget 2021	Incr/(Decr)	%age change
EXPENDITURES OPERATING EXPENSES	27,637,633	26,996,475	25,252,188	(1,744,287)	-6.78%
Total Expenses	27,637,633	26,996,475	25,252,188	(1,744,287)	-6.78%
SOURCES OF FUNDING					
MUNICIPAL GENERAL LEVY (NOTE)	10,174,542	10,977,000	11,275,000	298,000	2.89%
MUNICIPAL SPECIAL LEVY	46,372	50,000	50,000	-	0.00%
OTHER GOVT FUNDING	528,169	517,188	517,188	-	0.00%
SELF-GENERATED	15,406,254	14,743,000	13,363,000	(1,380,000)	-9.97%
RESERVES	1,012,601	332,000	47,000	(285,000)	-163.79%
SURPLUS CARRYFORWARD	469,695	377,287	-	(377,287)	-91.50%
Total BASE Funding	27,637,633	26,996,475	25,252,188	(1,744,287)	<mark>-6.78%</mark>

NOTE: See "Summary of Revenue, Expenditures and Changes in Municipal Levy" for details of \$391,000 levy increase.

(a) Watershed Studies

This category includes watershed and subwatershed studies. These studies provide the strategic framework for understanding water resources and ecosystem form, functions and linkages. These allow for assessment of the impacts of changes in watershed resources and land use. Watershed studies also identify activities and actions that are needed to minimize the adverse impacts of change. This program supports other plans and programs that promote healthy watersheds.

Specific Activities:

• Carry out or partner with municipalities and other stakeholders on integrated subwatershed plans for streams and tributaries. Subwatershed Plans are technical reports which provide comprehensive background on how surface water, groundwater, terrestrial and aquatic ecosystems function in a subwatershed. The plans recommend how planned changes such as urbanization can take place in a sustainable manner.

(b) Water Resources Planning and Environment and Support

This category includes the collection and analysis of environmental data and the development of management plans for protection and management of water resources and natural heritage systems. These programs assist with implementation of monitoring water and natural resources and assessment of changes in watershed health and priority management areas.

Specific Activities:

- operate 8 continuous river water quality monitoring stations, 73 stream flow monitoring stations, 27 groundwater monitoring stations, and 37 water quality monitoring stations in conjunction with MOE, apply state-of-the-art water quality assimilation model to determine optimum sewage treatment options in the central Grand, and provide technical input to municipal water quality issues
- analyze and report on water quality conditions in the Grand River watershed
- maintain a water budget to support sustainable water use in the watershed, and maintain a drought response program
- analyze water use data for the watershed and provide recommendations for water conservation approaches
- provide advice to Provincial Ministries regarding water use permits to ensure that significant environmental concerns are identified so that potential impacts can be addressed.

(c) Resource Management Division Support

Provides support services to the Engineering and Resource Management Divisions including support for Flood Forecasting and Warning and Water Control Structures.

Specific Spending:

- administrative services
- travel, communication, staff development and computer
- insurance

(d) Natural Heritage Management

The natural heritage management program includes those activities associated with providing service and/or assistance to municipalities, private and public landowners and community groups on sound environmental practices that will enhance, restore or protect the aquatic and terrestrial ecosystems. The program includes watershed scale natural heritage assessments and implements restoration activities on GRCA land.

Specific Activities:

- maintain and promote the 'Grand River Fisheries Management Plan'.
- implement "best bets" for protection and enhancement of fisheries, work with outside agencies, non-government organizations and the public to improve fish habitat through stream rehabilitation projects including the implementation of the recommendations of the watershed studies.
- maintain and implement the Forest Management Plan for the Grand River watershed and develop and implement components of the watershed Emerald Ash Borer strategy
- carry out restoration and rehabilitation projects for aquatic and terrestrial ecosystems e.g. species at risk and ecological monitoring on GRCA lands, and prescribed burn activities and community events such as tree planting and stream restoration
- provide technical input and review services for applications that may affect the watershed ecosystems.

TABLE 1 GRAND RIVER CONSERVATION AUTHORITY Water Resources Planning & Environment

<u>OPERATING</u>	Actual 2019	Budget 2020	Budget 2021	Budget Chang
Expenses:				incr/(decr)
Salary and Benefits	1,604,949	1,664,000	1,714,000	50,000
Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	274,940	289,300	289,300	(
Insurance	96,848	107,300	107,300	C
Other Operating Expenses Amount set aside to Reserves	125,923	175,100	165,100	(10,000
TOTAL EXPENSE	2,102,660	2,235,700	2,275,700	40,00
Funding				(incr)/decr
Municipal Special/Other	40,204	50,000	50,000	, , , , , , , , , , , , , , , , , , ,
MNR Grant	4,200	-	-	(
Prov & Federal Govt	6,505	37,500	37,500	C
Miscellaneous	2,500	-	-	
Funds taken from Reserves	-	10,000	-	10,000
TOTAL FUNDING	53,409	97,500	87,500	10,000
Net Funded by General Municipal Levy	2,049,251	2,138,200	2,188,200	
Net incr/(decr) to Municipal Levy				50,000

TABLE 2

Flood Forecasting and Warning

The flood warning system includes the direct costs associated with monitoring the streams, and rivers in order to effectively provide warnings and guidance to municipalities and watershed residents during flood emergencies.

Overall, flood protection services provide watershed residents with an effective and efficient system that will reduce their exposure to the threat of flood damage and loss of life. It is estimated that the existing flood protection in the Grand River watershed saves an average of over \$5.0 million annually in property damage.

Specific Activities:

- maintain a 'state of the art' computerized flood forecasting and warning system.
- operate a 24 hour, year-round, on-call duty officer system to respond to flooding matters.
- collect and manage data on rainfall, water quantity, reservoir conditions, water levels from 56 stream flow gauges, 24 rainfall gauges, and 12 snow courses.
- use data radio and Voice Alert system to continuously, monitor river conditions and detect warning levels, assist municipalities with emergency planning, and respond to thousands of inquiries each year.
- Assist municipalities with municipal emergency planning and participate in municipal emergency planning exercises when requested.

TABLE 2 GRAND RIVER CONSERVATION AUTHORITY Flood Forecasting & Warning

PERATING	Actual 2019	Budget 2020	Budget 2021	c
xpenses:				inc
Salary and Benefits	407,090	470,700	484,800	
Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	251,806	236,000	236,000	
Other Operating Expenses	48,681	58,000	108,000	:
Amount set aside to Reserves	93,000			
TOTAL EXPENSE	800,577	764,700	828,800	
unding				(inc
MNR Grant	143,000	164.338	164,338	(
TOTAL FUNDING	143,000	164,338	164,338	
Net Funded by General Municipal Levy	657,577	600,362	664,462	

TABLE 3

Water Control Structures

This category includes costs associated with the capital and maintenance of structures, the primary purpose of which is to provide protection to life and property. These structures include dams, dykes, berms and channels etc. Also included in this category are non-flood control dams and weirs, which maintain upstream water levels.

Overall, flood protection services provide watershed residents with an effective and efficient system that will reduce their exposure to the threat of flood damage and loss of life. It is estimated that the existing flood protection in the Grand River watershed saves an average of over \$5.0 million annually in property damage.

Specific Activities:

- operate and maintain 7 major multi-purpose reservoirs, which provide flood protection and flow augmentation, and 25 kilometres of dykes in 5 major dyke systems (Kitchener-Bridgeport, Cambridge-Galt, Brantford, Drayton and New Hamburg)
- ensure structural integrity of flood protection infrastructure through dam safety reviews, inspections and monitoring, reconstruction of deteriorating sections of floodwalls and refurbishing of major components of dams
- carry out capital upgrades to the flood control structures in order to meet Provincial standards
- operate and maintain 22 non-flood control dams, which are primarily for aesthetic, recreational, or municipal water supply intake purposes
- develop and implement plans to decommission failing or obsolete dams
- ice management activities to prevent or respond to flooding resulting from ice jams
- develop and implement public safety plans for structures

TABLE 3 GRAND RIVER CONSERVATION AUTHORITY Water Control Structures

OPER	ATING	Actual 2019	Budget 2020	Budget 2021	Budget change
Expenses	<u>S:</u>				incr/(decr)
	Salary and Benefits	1,168,065	1,205,000	1,241,000	36,000
	Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	16,910	29,200	29,200	-
	Property Taxes	161,219	170,700	170,700	-
	Other Operating Expenses	335,942	344,800	344,800	-
	Amount set aside to Reserves	41,000	-	-	-
	TOTAL EXPENSE	1,723,136	1,749,700	1,785,700	36,000
Funding					(incr)/decr
	MNR Grant	207,000	285,350	285,350	-
	TOTAL FUNDING	207,000	285,350	285,350	-
	Net Funded by General Municipal Levy	1,516,136	1,464,350	1,500,350	

TABLE 4

(a) PLANNING - Regulations

This category includes costs and revenues associated with administering the *Development*, *Interference with Wetlands and Alternations to Shorelines and Watercourses Regulation* made under the *Conservation Authorities Act*. This includes permit review, inspections, permit issuance, enforcement and follow-up, which may include defending appeals.

- Process over 800 permits each year related to development, alteration or activities that may interfere with the following types of lands:
 - ravines, valleys, steep slopes
 - wetlands including swamps, marshes, bogs, and fens
 - any watercourse, river, creek, floodplain or valley land
 - the Lake Erie shoreline
- The regulation applies to the development activities listed below in the areas listed above:
 - the construction, reconstruction, erection or placing of a building or structure of any kind,
 - any change to a building or structure that would have the effect of altering the use or potential use of the building or structure, increasing the size of the building or structure or increasing the number of dwelling units in the building or structure
 - site grading
 - the temporary or permanent placing, dumping or removal of any material originating on the site or elsewhere.
- maintain policies and guidelines to assist in the protection of sensitive environmental lands (i.e. Policies for the Administration of the Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulation)
- enforcement of the Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulation and maintain compliance policies and procedures
- update and maintain flood line mapping; develop natural hazards mapping in digital format to be integrated into municipal planning documents and Geographic Information Systems

(b) PLANNING - Municipal Plan Input and Review

This program includes costs and revenues associated with reviewing Official Plans, Secondary and Community Plans, Zoning Bylaws, Environmental Assessments, development applications and other proposals, in accordance with Conservation Authority and provincial or municipal agreements. It also includes watershed management consulting outside of the Grand River watershed, which is done from time-to-time on a fee-for-service basis.

- review municipal planning and master plan documents and recommend environmental policies and designations for floodplains, wetlands, natural heritage areas, fisheries habitat, hazard lands and shorelines, which support GRCA regulations and complement provincial polices and federal regulations
- provide advice to municipalities regarding environmental assessments, and other proposals such as aggregate and municipal drain applications to ensure that all environmental concerns are adequately identified and that any adverse impacts are minimized or mitigated
- provide information and technical advice to Municipal Councils and Committees and Land Division Committees regarding development applications to assist in making wise land use decisions regarding protection of people and property from natural hazard areas such as flood plains and erosion areas and protection and enhancement of wetlands, fish and wildlife habitat and natural heritage systems

TABLE 4 GRAND RIVER CONSERVATION AUTHORITY Resource Planning

OPERATING	Actual 2019	Budget 2020	Budget 2021	Budget change
Expenses:				incr/(decr)
Salary and Benefits	1,543,228	1,786,600	1,840,000	53,400
Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	198,359	222,500	222,500	-
Other Operating Expenses	89,535	54,700	54,700	-
TOTAL EXPENSE	1,831,122	2,063,800	2,117,200	53,400
Funding				(incr)/decr
Provincial	-	-	-	-
MNR Grant	58,988	-	-	-
Self Generated	892,200	894,000	894,000	-
TOTAL FUNDING	951,188	894,000	894,000	-
Net Funded by General Municipal Levy	879,934	1,169,800	1,223,200	
Net incr/(decr) to Municipal Levy				53,400

TABLE 5

Forestry & Property Taxes

The forestry program includes those activities associated with providing service and/or assistance to private and public landowners and community groups on sound environmental practices that will enhance, restore or protect their properties.

This category includes direct delivery of remediation programs including tree planting/reforestation.

General Municipal Levy funds the property tax for GRCA owned natural areas/passive lands.

- plant trees on private lands (cost recovery from landowner)
- operate Burford Tree Nursery to grow and supply native and threatened species
- carry out tree planting and other forest management programs on over 7,000 hectares of managed forests on GRCA owned lands
- manage Emerald Ash Borer infestation

TABLE 5 GRAND RIVER CONSERVATION AUTHORITY Forestry & Conservation Land Taxes

OPER	ATING	Actual 2019	Budget 2020	Budget 2021	Budget change
Expense	<u>s:</u>				incr/(decr)
	Salary and Benefits	573,407	619,000	637,500	18,500
	Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	47,793	54,300	54,300	0
	Property Taxes	161,047	183,200	183,200	0
	Other Operating Expenses	567,415	590,000	590,000	0
	Amount set aside to Reserves				0
	TOTAL EXPENSE	1,349,662	1,446,500	1,465,000	18,500
<u>Funding</u>					(incr)/decr
	Provincial	7,324			
	Donations	46,568	57,000	27,000	30,000
	Self Generated	646,075	650,000	650,000	-
	TOTAL FUNDING	699,967	707,000	677,000	30,000
	Net Funded by General Municipal Levy	649,695	739,500	788,000	
	Net incr/(decr) to Municipal Levy				48,500

TABLE 6

Conservation Services

The Conservation Services program includes those activities associated with providing service and/or assistance to private and public landowners and community groups implementing projects to conserve and enhance natural resources on their properties.

This category includes the Rural Water Quality program and Forestry extension services.

- Co-ordinate the Rural Water Quality Program. This involves landowner contact, community outreach and delivery of a grant program to encourage adoption of agricultural management practices and projects to improve and protect water quality. Funding for this important initiative comes from watershed municipalities and other government grants.
- Carry out tree planting, and naturalization projects with private landowners
- Co-ordinate community events e.g. children's water festivals and agricultural and rural landowner workshops to promote landowner environmental stewardship action
- Co-ordinate GRCA Volunteer Program to enable public participation in GRCA environmental activities

TABLE 6 GRAND RIVER CONSERVATION AUTHORITY Conservation Services

OPER	ATING	Actual 2019	Budget 2020	Budget 2021	Budget change
Expenses	<u>S:</u>				incr/(decr)
	Salary and Benefits	719,469	715,000	697,000	(18,000)
	Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	91,263	100,200	100,200	-
	Other Operating Expenses	12,322	52,000	52,000	-
	Amount set aside to Reserves				
	TOTAL EXPENSE	823,054	867,200	849,200	(18,000)
Funding					(incr)/decr
	Prov & Federal Govt	6,168	30,000	30,000	-
	Donations/Other	79,632	47,000	7,000	40,000
	Funds taken from Reserves	687	31,000	31,000	-
	TOTAL FUNDING	86,487	108,000	68,000	40,000
	Net Funded by General Municipal Levy	736,567	759,200	781,200	
	Net incr/(decr) to Municipal Levy				22,000

TABLE 7

Communications & Foundation

The Communications department provides a wide range of services and support for the GRCA, the Grand River Conservation Foundation, as well as Lake Erie Region Source Protection Program. This category includes watershed-wide communication and promotion of conservation issues to watershed residents, municipalities and other agencies.

The Grand River Conservation Foundation provides private sector funding for GRCA projects with limited or no other sources of revenue. This category includes operational costs related to fundraising.

Communications - Specific Activities:

- Media relations
- Public relations and awareness building
- Online communications
- Issues management and crisis communications
- Community engagement and public consultation
- Corporate brand management

Foundation - Specific Activities:

- Solicit donors for financial support
- Orient and train volunteers to assist with fundraising
- Provide site tours and other events to stakeholders

TABLE 7 GRAND RIVER CONSERVATION AUTHORITY Communications & Foundation

<u>OPERATING</u>	Actual 2019	Budget 2020	Budget 2021	Budget chang
Expenses:				incr/(decr)
Salary and Benefits	485,367	601,000	479,000	(122,000
Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	69,781	77,000	77,000	-
Other Operating Expenses	56	23,500	23,500	-
Amount set aside to Reserves	50,000	-	-	-
TOTAL EXPENSE	605,204	701,500	579,500	(122,000
Funding				
Net Funded by General Municipal Levy	605,204	701,500	579,500	
Net incr/(decr) to Municipal Levy				(122,000

TABLE 8

Environmental Education

This category includes costs and revenues associated with outdoor education facilities, which provide education and information about conservation, the environment and the Conservation Authority's programs to 50,000 students in 6 school boards and 16,000 members of the general public annually. The majority of funding for this program comes from school boards, the Grand River Conservation Foundation and public program fees.

- operate 6 outdoor education centres under contract with watershed school boards, providing hands-on, curriculum-based, outdoor education (App's Mills near Brantford, Taquanyah near Cayuga, Guelph Lake, Laurel Creek in Waterloo, Shade's Mills in Cambridge and Rockwood)
- offer curriculum support materials and workshops to watershed school boards
- offer conservation day camps to watershed children and interpretive community programs to the public (user fees apply)

TABLE 8 GRAND RIVER CONSERVATION AUTHORITY Environmental Education

OPERATING	Actual 2019	Budget 2020	Budget 2021	Budget change
Expenses:				incr/(decr)
Salary and Benefits	972,399	980,000	1,009,000	29,000
Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	88,021	85,800	85,800	0
Insurance	11,114	12,800	15,800	3,000
Property Taxes	12,002	14,000	14,000	0
Other Operating Expenses	264,726	284,000	284,000	0
Amount set aside to Reserves	111,000			0
TOTAL EXPENSE	1,459,262	1,376,600	1,408,600	32,000
Funding				(incr)/decr
Provincial & Federal Grants	64,652	-	-	-
Donations	46,130	50,000	50,000	-
Self Generated	1,017,236	1,018,000	1,018,000	0
TOTAL FUNDING	1,128,018	1,068,000	1,068,000	0
Net Funded by General Municipal Levy	331,244	308,600	340,600	
Net incr/(decr) to Municipal Levy				32,000

TABLE 9

CORPORATE SERVICES

This category includes the costs for goods and services, as listed below, that are provided corporately. A small portion of these costs is recovered from provincial grants, namely from source protection program funding and from the MNR operating grant.

Specific Activities:

This category includes the following departments:

- Office of the Chief Administrative Officer and the Assistant Chief Administrative Officer/Secretary-Treasurer
- Finance
- Human Resources
- Payroll
- Health & Safety
- Office Services

In addition, this category includes expenses relating to:

- The General Membership
- Head Office Building
- Office Supplies, Postage, Bank fees
- Head Office Communication systems
- Insurance
- Audit fees
- Consulting, Legal, Labour Relations fees
- Health and Safety Equipment, Inspections, Training
- Conservation Ontario fees
- Corporate Professional Development
- General expenses

TABLE 9 GRAND RIVER CONSERVATION AUTHORITY Corporate Services

get	<u>2021</u>		Levy Inci
ses:			
	Salary and Benefits	1,871,000	
-	Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	359,000	
	nsurance	70,000	
	Other Operating Expenses	941,388	
	Amount set aside to Reserves		
- 1	TOTAL EXPENSE	3,241,388	
ng			
I	MNR Grant	-	
I	Recoverable Corporate Services Expenses	70,000	
	Funds taken from Reserves	15,000	
	TOTAL FUNDING	85,000	
I	Net Result before surplus adjustments	3,156,388	
I	Deficit from Other Programs offset by 2020 Surplus Carryforward		(5
	2020 Surplus Carried Forward to 2021 used to reduce Levy		
4			
	Net Funded by General Municipal Levy	3,156,388	ourpius ava
		3,156,388	(53 offset Mur Levy Incr
	Net Funded by General Municipal Levy 2020	3,156,388	offset Mu
get ses:	Net Funded by General Municipal Levy 2020	3,156,388 1,904,000	offset Mu
get	Net Funded by General Municipal Levy 2020		offset Mu
get ses:	Net Funded by General Municipal Levy 2020 Salary and Benefits	1,904,000 359,000	offset Mu
get ses:	Set Funded by General Municipal Levy 2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT nsurance	1,904,000	offset Mu
get	Net Funded by General Municipal Levy 2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	1,904,000 359,000	offset Mu
get ses:	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes	1,904,000 359,000 59,000	offset Mu
get	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses	1,904,000 359,000 59,000	offset Mu
get	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses Amount set aside to Reserves	1,904,000 359,000 59,000 1,343,675	offset Mu
get ses:	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses Amount set aside to Reserves	1,904,000 359,000 59,000 1,343,675	offset Mu
	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses Amount set aside to Reserves TOTAL EXPENSE	1,904,000 359,000 59,000 1,343,675 3,665,675	offset Mu
get ses:	Average Services Expenses Property Taxes Other Operating Expenses Amount set aside to Reserves FOTAL EXPENSE Recoverable Corporate Services Expenses	1,904,000 359,000 59,000 1,343,675 3,665,675 70,000	offset Mu
ses:	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses Amount set aside to Reserves TOTAL EXPENSE Recoverable Corporate Services Expenses Funds taken from Reserves TOTAL FUNDING	1,904,000 359,000 59,000 1,343,675 3,665,675 70,000 140,000 210,000	offset Mu
ses:	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses Amount set aside to Reserves TOTAL EXPENSE Recoverable Corporate Services Expenses Funds taken from Reserves	1,904,000 359,000 59,000 1,343,675 3,665,675 70,000 140,000	offset Mu Levy Incr
ng	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses Amount set aside to Reserves TOTAL EXPENSE Recoverable Corporate Services Expenses Funds taken from Reserves TOTAL FUNDING	1,904,000 359,000 59,000 1,343,675 3,665,675 70,000 140,000 210,000	offset Mur Levy Incr
get ses:	2020 Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Operating Expenses Amount set aside to Reserves TOTAL EXPENSE Recoverable Corporate Services Expenses Funds taken from Reserves TOTAL FUNDING	1,904,000 359,000 59,000 1,343,675 3,665,675 70,000 140,000 210,000	offset Mu Levy Incr

enses:	
Salary and Benefits	1,833,313
Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	290,695
Insurance	53,968
Other Operating Expenses	1,762,628
Amount set aside to Reserves	135,000
TOTAL EXPENSE	4,075,604
ling	
MNR Grant	36,500
Donations/Other	108
Recoverable Corporate Services Expenses	67,728
Funds taken from Reserves	730,000
TOTAL FUNDING	834,336
Net Result before surplus/(deficit) adjustments	3,241,268
2019 Surplus from Other Programs used to reduce Levy	
2018 Surplus Carried Forward to 2019 used to reduce Levy	
Net Funded by General Municipal Levy	3,241,268

22,639 469,695 492,334

<u>TABLE 10 (a)</u>

Conservation Lands, Rental Properties, Forestry & Misc

The Conservation Land Management Program includes all expenses and revenues associated with acquisition and management of land owned/managed by the Authority. This includes protection of provincially significant conservation lands, woodlot management, rental/lease agreements and other revenues generated from managing lands and facilities. These expenses do not include those associated with the "active" Conservation Areas and education programs on GRCA lands and outdoor education programs on GRCA lands.

- acquire and manage significant wetlands and floodplain lands, e.g. the Luther Marsh Wildlife Management Area, the Keldon Source Area, the Bannister-Wrigley Complex, and the Dunnville Marsh
- operate "passive" conservation areas in order to conserve forests and wildlife habitat (Puslinch Tract in Puslinch, Snyder's Flats in Bloomingdale, etc.). Some are managed by municipalities or private organizations (Chicopee Ski Club in Kitchener, Scott Park in New Hamburg, etc.)
- develop and maintain extensive trail network on former rail lines owned by GRCA and municipalities (much of this is part of the Trans-Canada Trail network). The Grand River Conservation Foundation is one source of funding for the trails.
- rent 733 cottage lots at Belwood Lake and Conestogo Lake; hold leases on over 1200 hectares of agricultural land and 11 residential units, and over 50 other agreements for use of GRCA lands. Income from these rentals aids in the financing of other GRCA programs
- host controlled hunts at various locations including Luther Marsh Wildlife Management Area and Conestogo Lake
- carry out forestry disease control, woodlot thinning and selective harvesting on GRCA lands in accordance with the Forest Management Plan while generating income from sale of timber. Income generated helps pay for future forest management activities
- where appropriate, dispose of lands that have been declared surplus and continue to identify and plan for disposition of other surplus lands. Proceeds from future dispositions will be used for acquisition of "Environmentally Significant Conservation Lands" and for other core programs
- payment of non-insured losses and deductibles for vandalism, loss or theft; miscellaneous amounts recovered from insurance settlements

• investment income arising from reserves and funds received in advance of program expenses

TABLE 10 (b)

HYDRO PRODUCTION

This program generates revenue from 'hydro production'.

Specific Activities:

• generate hydro from turbines in 4 dams, Shand, Conestogo, Guelph and Drimmie; the income is used to fund GRCA programs and repay reserves accordingly for the cost of building/repairing turbines.

TABLE 10 (c)

CONSERVATION AREAS

These programs include costs and revenues associated with delivering recreational programs on GRCA lands and include the costs and revenues associated with day-use, camping, concessions and other activities at GRCA active Conservation Areas.

- operate 11 "active" Conservation Areas (8 camping and 3 exclusively day-use) that are enjoyed by over 1.7 million visitors annually. These visitors also help generate significant spin-off revenues for the local economies
- offer camping, hiking, fishing, swimming, boating, picnicking, skiing and related facilities
- provide 2,200 campsites second only to the provincial park system as a provider of camping accommodation in Ontario

TABLE 10 GRAND RIVER CONSERVATION AUTHORITY OTHER PROGRAMS - OPERATING - SUMMARY of Results

		Conservation Lands	Property Rentals	MISC	(a) Cons Lands, Rental, Misc	(b) Hydro Production	(c) Conservation Areas	TOTAL Other Programs
Budae	et 2021 - OPERATING							
Expense								
-	Salary and Benefits	1,163,000	590,000	-	1,753,000	66,500	3,995,000	
	Travel, Motor Pool, Expenses, Telephone, Training and Development, IT	159,600	74,500	-	234,100	-	216,000	
	Insurance	157,300	24,000	-	181,300	-	-	
	Property Taxes Other Operating Expenses (consulting etc)	- 576,000	88,000 601,700	- 70,000	88,000 1,247,700	- 25,500	68,000 2,721,000	
	Amount set aside to Reserves	576,000	-	70,000	1,247,700	105,000	2,721,000	
	TOTAL EXPENSE	2,055,900	1,378,200	70,000	3,504,100	197,000	7,000,000	10,701,100
Funding								
	Donations	-	-	-	-	-	-	
	Self Generated	86,000 1.000	2,898,000	148,000	3,132,000 1.000	515,000	7,000,000	
	Funds taken from Reserves TOTAL FUNDING	87,000	2,898,000	148,000	3,133,000	515,000	7,000,000	10,648,000
		0.,000	2,000,000	,	0,100,000	0.0,000	1,000,000	10,040,000
	NET Surplus/(Deficit) for programs not funded by general levy	(1,968,900)	1,519,800	78,000	(371,100)	318,000	-	(53,100)
	et 2020 - OPERATING							
Expense		4 400 555	570.000		4 700 000	04.500	4 400 000	
	Salary and Benefits	1,129,000 159.600	573,000 74,500	-	1,702,000 234,100	64,500	4,480,000 216,000	
	Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance	147,300	18,000	-	165,300	-	210,000	
	Property Taxes	-	88,000	-	88,000	-	68,000	
	Other Operating Expenses (consulting etc)	576,000	809,700	70,000	1,455,700	25,500	3,221,000	
	Amount set aside to Reserves	-	-		-	105,000	300,000	
Funding	TOTAL EXPENSE	2,011,900	1,563,200	70,000	3,645,100	195,000	8,285,000	12,125,100
runaing	Provincial Funding	_	-	-	-	_	-	
	Donations							
	DUIIduulis	50.000	-	-	50.000	-	-	
	Self Generated	50,000 86,000	- 2,873,000	- 148,000	50,000 3,107,000	- 515,000	- 8,285,000	
	Self Generated Funds taken from Reserves		2,873,000 150,000	- 148,000 -		- 515,000 -	- 8,285,000 -	
	Self Generated Funds taken from Reserves Municipal General Levy Funding	86,000 1,000	150,000	-	3,107,000 151,000 -	-	-	12 409 000
	Self Generated Funds taken from Reserves	86,000		- 148,000 - 148,000	3,107,000	- 515,000 - 515,000	- 8,285,000 - 8,285,000	12,108,000
	Self Generated Funds taken from Reserves Municipal General Levy Funding	86,000 1,000	150,000	-	3,107,000 151,000 -	-	-	12,108,000 (17,100)
•	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy	86,000 1,000 137,000 (1,874,900)	150,000 3,023,000 1,459,800	- 148,000 78,000	3,107,000 151,000 - - 3,308,000 (337,100) (ay Cons Lands, Rental,	- 515,000 320,000 (b)	8,285,000	(17,100) TOTAL Other
Actual	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING	86,000 1,000 137,000	150,000 3,023,000 1,459,800	148,000	3,107,000 151,000 - - 3,308,000 (337,100)	515,000 320,000	8,285,000	(17,100)
	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy	86,000 1,000 137,000 (1,874,900)	150,000 3,023,000 1,459,800	- 148,000 78,000	3,107,000 151,000 - - 3,308,000 (337,100) (ay Cons Lands, Rental,	- 515,000 320,000 (b)	8,285,000	(17,100) TOTAL Other
<u>Actual</u>	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING S:	86,000 1,000 137,000 (1,874,900) Conservation Lands	150,000 3,023,000 1,459,800	- 148,000 78,000	3,107,000 151,000 - - 3,308,000 (337,100) (337,100) (337,100) Cons Lands, Rental, Misc	515,000 320,000 (b) Hydro Production	8,285,000 (c) Conservation Areas	(17,100) TOTAL Other
	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy	86,000 1,000 137,000 (1,874,900)	150,000 3,023,000 1,459,800 Property Rentals	- 148,000 78,000	3,107,000 151,000 - - 3,308,000 (337,100) (ay Cons Lands, Rental,	- 515,000 320,000 (b)	8,285,000	(17,100) TOTAL Other
	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance	86,000 1,000 137,000 (1,874,900) Conservation Lands	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796	148,000 78,000 MISC	3,107,000 151,000 - - - (337,100) (a) Cons Lands, Rental, Misc 1,693,171 182,680 148,759	515,000 320,000 (b) Hydro Production	8,285,000 (c) Conservation Areas 4,337,734 231,797	(17,100) TOTAL Other
	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy L2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes	86,000 1,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535	- 148,000 78,000 MISC - - -	3,107,000 151,000 - - - (337,100) (9) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535	515,000 320,000 (b) Hydro Production 50,363	8,285,000 (c) Conservation Areas 4,337,734 231,797 54,307	(17,100) TOTAL Other
	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Expenses	86,000 1,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963 - 413,177	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535 876,336	- 148,000 78,000 MISC	3,107,000 151,000 - - - (337,100) (337,100) (9) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535 1,358,171	- 515,000 320,000 (b) Hydro Production 50,363 - - 110,716	(c) Conservation Areas 4,337,734 231,797 54,307 3,072,795	(17,100) TOTAL Other
	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy L2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes	86,000 1,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535	- 148,000 78,000 MISC - - -	3,107,000 151,000 - - - (337,100) (9) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535	515,000 320,000 (b) Hydro Production 50,363	8,285,000 (c) Conservation Areas 4,337,734 231,797 54,307	(17,100) TOTAL Other
	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Expenses Amount set aside to Reserves TOTAL EXPENSE	86,000 1,000 137,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963 - 413,177 232,324	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535 876,336 193,000	- 148,000 78,000 MISC - - 68,658	3,107,000 151,000 3,308,000 (337,100) (0) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535 1,358,171 425,324	- 515,000 320,000 (b) Hydro Production 50,363 - - 110,716 135,000	(c) Conservation Areas 4,337,734 231,797 54,307 3,072,795 977,000	(17,100) TOTAL Other Programs
Expense	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Expenses Amount set aside to Reserves TOTAL EXPENSE	86,000 1,000 137,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963 - 413,177 232,324	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535 876,336 193,000	- 148,000 78,000 MISC - - 68,658	3,107,000 151,000 3,308,000 (337,100) (0) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535 1,358,171 425,324	- 515,000 320,000 (b) Hydro Production 50,363 - - 110,716 135,000	(c) Conservation Areas 4,337,734 231,797 54,307 3,072,795 977,000	(17,100) TOTAL Other Programs
Expense	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Expenses Amount set aside to Reserves TOTAL EXPENSE Donations Self Generated	86,000 1,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963 - 413,177 232,324 2,044,448	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535 876,336 193,000 1,784,534 2,898,664	- 148,000 78,000 MISC - - - - - - - - - - - - 68,658 - 68,658	3,107,000 151,000 (337,100) (337,100) (a) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535 1,358,171 425,324 3,897,640 90,963 3,276,014	- 515,000 320,000 (b) Hydro Production 50,363 - - 110,716 135,000	8,285,000 (c) Conservation Areas 4,337,734 231,797 54,307 3,072,795 977,000 8,673,633	(17,100) TOTAL Other Programs
Expense	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Expenses Amount set aside to Reserves TOTAL EXPENSE Donations Self Generated Funds taken from Reserves	86,000 1,000 137,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963 - 413,177 232,324 2,044,448 90,463 176,633 -	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535 876,336 193,000 1,784,534 2,898,664 281,914	- 148,000 78,000 MISC - - - - 68,658 - 68,658 - 68,658	3,107,000 151,000 - - - (337,100) (337,100) (9) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535 1,358,171 425,324 3,897,640 90,963 3,276,014 281,914	515,000 320,000 (b) Hydro Production 50,363 - - 110,716 135,000 296,079 566,791	8,285,000 (c) Conservation Areas 4,337,734 231,797 54,307 3,072,795 977,000 8,673,633 6,413 8,667,896	(17,100) TOTAL Other Programs 12,867,352
Expense	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Expenses Amount set aside to Reserves TOTAL EXPENSE Donations Self Generated	86,000 1,000 137,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963 - 413,177 232,324 2,044,448 90,463	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535 876,336 193,000 1,784,534 2,898,664	- 148,000 78,000 MISC - - - 68,658 - 68,658 - 68,658 - - 68,658 - - - - - - - - - - - - - - - - - - -	3,107,000 151,000 (337,100) (337,100) (a) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535 1,358,171 425,324 3,897,640 90,963 3,276,014	- 515,000 320,000 Hydro Production 50,363 - - 110,716 135,000 296,079	(c) Conservation Areas 4,337,734 231,797 54,307 3,072,795 977,000 8,673,633 6,413	(17,100) TOTAL Other Programs
Expense	Self Generated Funds taken from Reserves Municipal General Levy Funding TOTAL FUNDING NET Surplus/(Deficit) for programs not funded by general levy 2019 - OPERATING Salary and Benefits Travel, Motor Pool, Expenses, Telephone, Training and Development, IT Insurance Property Taxes Other Expenses Amount set aside to Reserves TOTAL EXPENSE Donations Self Generated Funds taken from Reserves	86,000 1,000 137,000 (1,874,900) Conservation Lands 1,156,641 110,343 131,963 - 413,177 232,324 2,044,448 90,463 176,633 -	150,000 3,023,000 1,459,800 Property Rentals 536,530 72,337 16,796 89,535 876,336 193,000 1,784,534 2,898,664 281,914	- 148,000 78,000 MISC - - - - 68,658 - 68,658 - 68,658	3,107,000 151,000 - - - (337,100) (337,100) (9) Cons Lands, Rental, Misc 1,693,171 182,680 148,759 89,535 1,358,171 425,324 3,897,640 90,963 3,276,014 281,914	515,000 320,000 (b) Hydro Production 50,363 - - 110,716 135,000 296,079 566,791	8,285,000 (c) Conservation Areas 4,337,734 231,797 54,307 3,072,795 977,000 8,673,633 6,413 8,667,896	(17,100) TOTAL Other Programs 12,867,352

OTHER INFORMATION

1. INFORMATION SYSTEMS & TECHNOLOGY - COMPUTER CHARGES

The work of the IS&T Group including wages, capital purchases and ongoing maintenance and operations is funded through the Information Systems and Technology Reserve. The IS&T Reserve is sustained through a charge back framework. A "Computer Charge" is allocated to the individual programs based on the number of users and the nature of system usage or degree of reliance on IS&T activities and services.

The *Information Systems and Technology* (IS&T) group leads GRCA's information management activities; develops and acquires business solutions; and oversees investment in information and communications technology as detailed below:

- Develop and implement GRCA's long-term information management, information technology and communications plans.
- Assess business needs and develop tools to address requirements, constraints and opportunities. Acquire and implement business and scientific applications for use at GRCA. Manage information technology and business solutions implementation projects on behalf of GRCA, GRCF and the Lake Erie Source Protection Region.
- Develop, and implement GRCA's Geographic Information Systems (GIS) technology and spatial data infrastructure. Manage GRCA's water-related data. Create and maintain standards for the development, use and sharing of corporate data. Develop policies and implement tools to secure GRCA's data and IT and communications infrastructure.
- Acquire, manage and support GRCA's server, storage, network and personal computer infrastructure to support geographic information systems (GIS); flood forecasting and warning, including real-time data collection; database and applications development; website hosting; electronic mail; internet access; personal computing applications; and administration systems, including finance, property and human resources.
- Develop and operate a wide area network connecting 14 sites and campus style wireless point-to-multipoint networks at Head Office, Conservation Areas, Nature Centres and Flood Control Structures. Develop and operate an integrated Voice over IP Telephone network covering nine sites and 220 handsets. Support and manage mobile phones, smart phones and pagers. Develop, implement and maintain GRCA's IS&T disaster recovery plan.
- Operate on-line campsite reservation and day-use systems with computers in 10 Conservation Areas. Provide computers and phone systems for use at outdoor education centres.
- Build and maintain working relationships with all other departments within GRCA. Develop and maintain partnerships and business relationships with all levels of government, Conservation Ontario, private industry and watershed communities with respect to information technology, information management, business solutions and data sharing.

2. VEHICLE, EQUIPMENT – MOTOR POOL CHARGES

Motor Pool charges are allocated to the individual sections based on usage of motor pool equipment. Effectively, motor pool charges are included with administrative costs or other operating expenses, as applicable, on Tables 1 to 10.

- Maintain a fleet of vehicles and equipment to support all GRCA programs.
- Purchases of new vehicles and/or equipment.
- Disposal of used equipment.
- Lease certain equipment.

SECTION B

BASE PROGRAMS – CAPITAL

SECTION B – CAPITAL BUDGET

Capital maintenance spending in 2020 includes spending in the following program areas:

- Water Resources Planning
- Flood Forecasting and Warning
- Water Control Structures
- Conservation Areas
- Corporate Services

Water Resources Planning expenditures will be for water quality monitoring equipment.

Flood forecasting and warning expenditures will be for software systems and gauge equipment.

Water Control Structures major maintenance expenditures on dams and dikes.

Conservation Area capital spending includes expenditures as part of the regular maintenance program as well as spending on major repairs and new construction. In 2021, major capital projects within the Conservation Areas will include:

- Expansion of the north side gate house at the Elora Gorge CA
- New fencing at the Elora Gorge CA
- New workshop at the Brant CA
- Water service upgrades at Shade's Mill CA
- Bridge replacement and Harris Mill masonry repairs a Rockwood CA

Corporate Services capital spending represents the portion of overall Information Services and Motor Pool expenses that are funded by the Information Technology (IT) and Motor Pool (MP) reserve. See "Other Information" above for spending descriptions for IT and MP.

SECTION B - Capital Budget GRAND RIVER CONSERVATION AUTHORITY Budget 2021

	Water Resources Planning & Environment	FFW	Flood Control Expenses	Conservation Land Management (Sch 4)	Conservation Areas	Corporate Services	BUDGET TOTAL
openses:							
WQ Monitoring Equipment & Instruments	110,000						110,00
Flood Forecasting Warning Hardware and Gauges		190,000					190,00
Flood Control Structures-Major Maintenance			1,500,000				1,500,00
Conservation Areas Capital Projects					1,500,000		1,500,00
Net IT/MP Capital Spending not allocated to Departments						394,000	394,00
TOTAL EXPENSE	110,000	190,000	1,500,000	-	1,500,000	394,000	3,694,00
Inding							
Prov & Federal Govt			700,000				700,00
Self Generated							-
Funding from Reserves	75,000	25,000	50,000		1,500,000	394,000	2,044,00
TOTAL FUNDING	75,000	25,000	750,000	-	1,500,000	394,000	2,744,00
Net Funded by General CAPITAL Levy	35,000	165,000	750,000	-	-	-	950,00

Budget 2020

	Water Resources Planning & Environment	FFW	Flood Control Expenses	Conservation Land Management (Sch 4)	Conservation Areas	Corporate Services	BUDGET TOTAL
penses:							
WQ Monitoring Equipment & Instruments	110,000						110,000
Flood Forecasting Warning Hardware and Gauges		190,000					190,000
Flood Control Structures-Major Maintenance			2,700,000				2,700,000
Conservation Areas Capital Projects					2,150,000		2,150,000
PSAB Project							-
Building Major Maintenance							-
Net IT/MP Capital Spending not allocated to Departments						505,000	505,000
TOTAL EXPENSE	110,000	190,000	2,700,000	-	2,150,000	505,000	5,655,000
unding							
Municipal Special Levy							-
Prov & Federal Govt			1,180,000				1,180,000
Self Generated					825,000		825,000
Funding from Reserves	75,000	25,000	770,000		1,325,000	505,000	2,700,000
TOTAL FUNDING	75,000	25,000	1,950,000	-	2,150,000	505,000	4,705,000
Net Funded by General CAPITAL Levy	35,000	165,000	750,000	-	-	-	950,00

ACTUAL 2019 - CAPITAL

	Water Resources Planning & Environment	FFW	Flood Control Expenses	Conservation Land Management (Sch 4)	Conservation Areas	Corporate Services	ACTUAL TOTAL
Expenses:							
WQ Monitoring Equipment & Instruments	91,334						91,334
Flood Forecasting Warning Hardware and Gauges		132,046					132,046
Flood Control Structures-Major Maintenance			2,468,201				2,468,201
Conservation Areas Capital Projects					3,095,027		3,095,027
Funding to Reserves		112,000					112,000
Net IT/MP Expensess in excess of chargebacks						(25,171)	(25,171
TOTAL EXPENSE	91,334	244,046	2,468,201	-	3,095,027	(25,171)	5,873,437
Funding							
Prov & Federal Govt			1,028,240			4,090	1,032,330
Self Generated		54,170			895,027		949,197
Funding from Reserves			637,000	-	2,200,000	(29,261)	2,807,739
TOTAL FUNDING	-	54,170	1,665,240	-	3,095,027	(25,171)	4,789,266
Net Funded by General CAPITAL Levy	91,334	189,876	802,961	-	-	-	1,084,171

SECTION C

SPECIAL PROJECTS

SECTION C – SPECIAL PROJECTS

This category of activity represents projects that the GRCA undertakes where special one time and/or multi-year funding is applicable. The duration of these projects is typically one year although in some instances projects may extend over a number years, such as Source Protection Planning. External funding is received to undertake these projects.

The main project in this category is the provincial Source Protection Planning program under the *Clean Water Act, 2006*. Plan development work commenced in 2004, with plan implementation starting in 2015. Work includes research and studies related to the development and updates of a Drinking Water Source Protection Plan for each of the four watersheds in the Lake Erie Source Protection Region. The focus in 2021 continues on completing updates to the Grand River Source Protection Plan, including development of water quantity policies, updating water quality vulnerability assessments, and the development of the annual progress report for the Grand River Source Protection Plan.

Other special projects in the area of watershed stewardship include the "Rural Water Quality Program" grants, Emerald Ash borer infestation management, floodplain mapping projects, Upper Blair subwatershed study, waste water optimization project, trail development, the Mill Creek Ranger stream restoration project and numerous ecological restoration projects on both GRCA lands and private lands in the watershed.

SECTION C - Special Projects Budget GRAND RIVER CONSERVATION AUTHORITY Budget 2021

INDITURES	ACTUAL 2019	BUDGET 2020	BUDGET 2021
Grand River Management Plan	21,986	-	-
Subwatershed Plans - City of Kitchener	80,097	100,000	-
Dunnville Fishway Study	18,632	-	-
Waste Water Optimization Program	106,192	140,000	140,000
Floodplain Mapping	486,193	516,000	-
RWQP - Capital Grants	853,294	800,000	800,000
Brant/Brantford Children's Water Festival	31,117	26,000	0
Haldimand Children's Water Festival	15,721	20,000	-
Species at Risk	72,688	40,000	40,000
Ecological Restoration	149,638	100,000	100,000
AGGP-UofG Research Buffers	24,908	30,000	30,000
Great Lakes Agricultural Stewardship Initiative	3,077	-	
Precision Agriculture-OMFRA	-	-	90,000
Great Lakes Protection Initiative	-	-	100,000
Trails Capital Maintenance	20,725	150,000	258,000
Emerald Ash Borer	398,748	600,000	400,000
Lands Mgmt - Land Purchases/Land Sale Expenses	858,302	-	-
Lands Mgmt - Development Costs	-	-	-
Guelph Lake Nature Centre	-	50,000	-
Mill Creek Rangers	32,213	35,000	35,000
Total SPECIAL Projects 'Other'	3,173,531	2,607,000	1,993,000
Source Protection Program	1,083,095	720,000	640,000
Total SPECIAL Projects Expenditures	4,256,626	3,327,000	2,633,000
RCES OF FUNDING			
Provincial Grants for Source Protection Program	1,083,095	720,000	640,000
OTHER GOVT FUNDING	1,440,094	1,518,000	1,200,000
SELF-GENERATED FUNDING FROM/(TO) RESERVES	227,532 1,505,905	381,000 708,000	393,000 400,000
Total SPECIAL Funding	4,256,626	3,327,000	2,633,000

Grand River Conservation Authority Summary of Municipal Levy - 2021 Budget

DRAFT - January 22, 2021

	% CVA in	2020 CVA		CVA-Based	CVA-Based	CVA-Based	CVA-Based	2021 Budget	Actual	
	Watershed	(Modified)	CVA in Watershed	Apportionment	Matching Admin & Maintenance	Non Matching Admin &	Capital Maintenance*	Total Levy	2020 Levy	% Change
					Levy	Maintenance Levy	Levy			
Brant County	82.9%	6,936,721,473	5,750,542,101	2.84%		307,240	26,963	346,966	333,521	4.0%
Brantford C	100.0%	14,928,515,157	14,928,515,157	7.37%	33,133	797,600	69,995	900,728	879,747	2.4%
Amaranth Twp	82.0%	795,979,920	652,703,535	0.32%	1,449	34,873	3,060	39,382	37,935	3.8%
East Garafraxa Twp	80.0%	626,126,773	500,901,419	0.25%	1,112	26,762	2,349	30,223	28,338	6.7%
Town of Grand Valley	100.0%	553,512,121	553,512,121	0.27%	1,228	29,573	2,595	33,396	31,711	5.3%
Melancthon Twp	56.0%	586,577,630	328,483,473	0.16%	729	17,550	1,540	19,819	19,173	3.4%
Southgate Twp	6.0%	1,033,512,023	62,010,721	0.03%	138	3,313	291	3,742	3,523	6.2%
Haldimand County	41.0%	7,079,860,556	2,902,742,828	1.43%	6,442	155,088	13,610	175,140	170,458	2.7%
Norfolk County	5.0%	9,584,167,114	479,208,356	0.24%	1,064	25,603	2,247	28,914	28,513	1.4%
Halton Region	10.4%	46,451,977,776	4,837,575,302	2.39%	10,737	258,462	22,682	291,881	280,040	4.2%
Hamilton City	26.8%	94,145,899,309	25,184,028,065	12.43%	55,894	1,345,531	118,080	1,519,505	1,471,642	3.3%
Oxford County	36.7%	4,427,004,857	1,622,932,789	0.80%	3,602	86,710	7,609	97,921	95,948	2.1%
North Perth T	2.0%	2,225,735,943	44,514,719	0.02%	99	2,378	209	2,686	2,561	4.9%
Perth East Twp	40.0%	2,040,630,574	816,252,229	0.40%	1,812	43,611	3,827	49,250	47,534	3.6%
Waterloo Region	100.0%	102,472,672,048	102,472,672,048	50.58%	227,428	5,474,902	480,462	6,182,792	6,064,723	1.9%
Centre Wellington Twp	100.0%	5,114,418,180	5,114,418,180	2.52%	11,351	273,253	23,980	308,584	301,160	2.5%
Erin T	49.0%	2,555,239,625	1,252,067,416	0.62%	2,779	66,895	5,871	75,545	74,455	1.5%
Guelph C	100.0%	27,653,093,969	27,653,093,969	13.65%	61,374	1,477,448	129,657	1,668,479	1,622,233	2.9%
Guelph Eramosa Twp	100.0%	2,845,103,563	2,845,103,563	1.40%	6,314	152,008	13,340	171,662	167,139	2.7%
Mapleton Twp	95.0%	1,799,102,595	1,709,147,466	0.84%	3,793	91,316	8,014	103,123	97,762	5.5%
Wellington North Twp	51.0%	1,746,561,794	890,746,515	0.44%	1,977	47,591	4,176	53,744	51,442	4.5%
Puslinch Twp	75.0%	2,685,361,769	2,014,021,326	0.99%	4,470	107,605	9,443	121,518	117,442	3.5%
Total		338,287,774,768	202,615,193,299	100.00%	449,688	10,825,312	950,000	12,225,000	11,927,000	2.5%

*Capital Maintenance Levy represents levy allocated to maintenance of capital infrastructure, studies, and/or equipment.

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH PUBLIC MEETING MINUTES – JANUARY 25, 2021 AT 7:00 P.M. VIA WEB CONFERENCING - <u>https://www.youtube.com/watch?v=DxtKBSeqnyM</u>

<u>Members Present:</u>	Mayor: Councillors:	Andrew Lennox Sherry Burke Lisa Hern Steve McCabe Dan Yake
Staff Present:		
	Chief Administrative Officer:	Michael Givens
	Director of Legislative Services/Clerk:	Karren Wallace
	Deputy Clerk:	Catherine Conrad
	Director of Finance:	Adam McNabb
	Economic Development Officer:	Dale Small
	Human Resources Manager:	Chanda Riggi
	Director of Fire Services:	Chris Harrow
	Director of Operations:	Matthew Aston
	Community Recreation Coordinator:	Mandy Jones
	Chief Building Official:	Darren Jones
	Manager of Recreation Services:	Tom Bowden
	Senior Planner:	Michelle Innocente

CALLING TO ORDER - Mayor Lennox

Mayor Lennox called the meeting to order.

DISCLOSURE OF PECUNIARY INTEREST

No pecuniary interest declared.

OWNERS/APPLICANT

John Welton Custom Homebuilding Ltd.

LOCATION OF THE SUBJECT LAND

The lands subject to the proposed Draft Plan of Subdivision (File No. 23T 20203) and the proposed zoning amendment are legally described as Part of Park Lots 10, 11 and 12, South of Princess Street Geographic Town of Mount Forest and Part of Park Lots I, K and L, MacDonald's Survey and Part of Division 1 of Lot 2, Concession WOSR Arthur, Geographic Town of Mount Forest, Township of Wellington North. The subject property has a total area of 9.793 ha (24.20 ac).

PURPOSE AND EFFECT OF THE APPLICATION

The proposed Zoning By-law amendment will rezone the lands from Future Development (FD) Zone to Site Specific Residential (R2-xx) Zone to permit detached and semi-detached dwellings; to Site Specific Residential (R3-xx) Zone to permit street townhouse dwellings; to Residential (R3) Zone to permit cluster townhouses; to Open Space (OS) Zone for a walkway; and to Natural Environment (NE) Zone for the land containing the watercourse. The amendment is required in order to facilitate the proposed Draft Plan of Subdivision (23T-20203).

The applications for Draft Plan of Subdivision and Zone Amendment will result in the creation of a mixed density residential development. Specifically, the overall proposal will create 58 single detached units, 30 semi-detached units, 36 street townhouse units and a 15-unit cluster townhouse development block. An open space area and walkway are also proposed as part of the overall plan. The details of the proposed Draft Plan of Subdivision (23T-20203) is as follows:

Land Use	Lots/Blocks	Units	Area (ha)
Detached Residential	Lots 1-44 & 111-124	58	3.653
Semi-detached Residential	Lots 45-60 & 97-110	30	1.028
Street Townhouse Residential	Lots 61-96	36	1.117
Cluster Townhouse Block	Block 125	15	0.897
Open Space	Block 126		0.805
Walkway	Block 127		0.010
Municipal Street (A to E)			2.286
TOTAL AREA		139	9.793 ha

NOTICE

Notices were mailed to property owners within 120 m of the subject property as well as the applicable agencies and posted on the subject property on January 4, 2021.

PRESENTATIONS

Michelle Innocente, Senior Planner, County of Wellington

 Planning Report dated January 20, 2021

Location

The land subject to the proposed draft plan of subdivision is situated in the Urban Centre of Mount Forest (Wellington North). The property is located along the west side of Cork Street. The size of the subject property is 9.793 hectares (24.2 acres).

Proposal

The application for a Draft Plan of Subdivision will result in the creation of a mixed density residential development on lands that are currently vacant. Specifically, the overall proposal will create 58 single detached residential lots, 30 semi-detached residential lots, 36 street townhouse and a block for additional townhouse units in the future. Also included in the proposal is a 0.805 hectare open space block as well as a 0.010 hectare walkway. The proposed Zoning By-law amendment will rezone the lands from Future Development to Residential to facilitate the proposed subdivision. The details of the proposed Draft Plan of Subdivision (23T-20203) are as follows:

Table 1: Land Use Schedule

Land Use	Lots/Blocks	Lots	Area (Ha.)
Single Family Detached	Lots 1-44 and 111-124	58	3.653
Semi-Detached Dwellings	Lots 45-60 and 97-110	30	1.028
Street Townhouses	Lots 61-96	36	1.117
Future Townhouse Cluster	Block 125	17	0.894
Open Space	Block 126		0.805
Walkway	Block 127		0.010
Roads (Streets A to E)			2.286
TOTAL LOTS/AREA		141	9.793

Provincial Policy Statement (PPS)

The subject property is located within the settlement area of Mount Forest. Section 1.1.3.1 of the Provincial Policy Statement states that "settlement areas shall be the focus of growth and their vitality and regeneration shall be promoted." Settlement areas are encouraged to include a mix of densities and land uses.

Section 1.4.1 seeks to provide a range and mix of housing types and densities to meet the needs of current and future residents of the area.

A Place to Grow

The Provincial Growth Plan directs the majority of growth to settlement areas as a better use of land and infrastructure while prioritizing intensification in strategic growth areas, including urban growth centres, major transit station areas, brownfield sites and greyfields.

Under section 2.2.7 of the Growth Plan, new development taking place in designated greenfield areas will be planned, designated, zoned and designed in a manner that supports the achievement of complete communities.

Wellington County Official Plan Policy Framework

The lands subject to the amendment are designated RESIDENTIAL in the Urban Centre of Mount Forest. The property is located outside of the defined "built boundary" and therefore is considered a Greenfield area.

Intensification

The policies of Section 3 of the Official Plan outline the general strategies for guiding growth within the County. Section 3.3 sets out objectives for growth and encourages growth in urban areas. It further seeks to encourage more efficient use of land through increased densities in designated Greenfield areas of urban centres.

Section 3.3.1 identifies targets and states "the designated greenfield area of the County will be planned to achieve an overall minimum density of not less than 40 residents and jobs per hectare". This application is located within a greenfield area of Mount Forest and will contribute to and support this target.

Section 3.5 of the Plan allocates growth to the local municipalities. Wellington North is anticipated to grow from 12,490 persons in 2016 up to 17,085 persons in 2036. An additional 1695 households are predicted.

Section 4.4.3 of the Official Plan encourages intensification in urban centres and further states in subsection a) that the plan supports increased densities in newly developing greenfield areas with a broad mix of housing types.

Section 4.4 of the Plan outlines Housing policies. The main applicable policy, Section 4.4.4, deals with Greenfield Housing, and requires a gross density of 16 residential units per gross hectare. The development as proposed has 15.7 units per gross hectare.

Section 4.4.5, Affordable Housing, requires a minimum of 25% of new housing units in the County to be affordable. This is to be accomplished mainly through accessory apartments, semi-detached, duplex, townhouse and apartment units. This proposal will exceed this target as 59% of the housing unit types fall into this category.

Residential Designation

The policies of Section 8.3.2 of the Official Plan sets out a number of objectives for residential development including, b) "to provide a variety of dwelling types to satisfy a broad range of residential requirements, and e) to ensure that an adequate level of municipal services will be available to all residential areas".

The policies of Section 8.3.11 of the Official Plan encourage development of "vacant or underutilized properties for residential uses which are compatible with surrounding uses in terms of dwelling type, building form, site coverage and setbacks".

Wellington North Community Growth Plan

The following relevant Growth Management Goals have been identified:

- To direct and focus development to the urban areas of Arthur and Mount Forest as the primary centres and complete communities with a mix of land uses, housing, jobs and services.
- To plan and promote orderly, compact development within the urban areas, based on phasing to align with planning for infrastructure, transportation, facilities and services.

 Intensification Goals – To encourage intensification generally to achieve the desired urban structure.

Wellington North Zoning By-law 66-01

The subject lands are currently zoned Future Development (FD). An application to amend the Zoning By-law to implement the proposed Draft Plan of Subdivision has been submitted to the Township. The amendment would permit the development of 58 single detached lots, 30 semidetached lots, 36 street townhouses and a 17-unit cluster townhouse development. The proposed zoning is as follows:

Lot/Block	Proposed Land Use	Proposed Zone
Lots 1-44 and 111-124	Single detached dwellings	R2-site specific
Lots 45-60 and 97-110	Semi-detached dwellings	R2-site specific
Lots 61-96	Street Townhouses	R3-site specific
Block 125	Cluster Townhouses	R3-site specific
Block 126	Open Space	NE
Block 127	Walkway	OS

The following exceptions to the Residential (R2) Zone are being requested for the lands to be occupied by detached dwellings and semi-detached dwellings:

R2 Zoning Provisions	Required	Proposed
FRONT YARD, Minimum:		
Dwelling	6 m (19.7 ft)	4.5 m (14.8 ft)
Garage		5.5 m (16.4 ft)
EXTERIOR SIDE YARD,	6 m (19.7 ft)	4.5 m (14.8 ft)*
Minimum		
REAR YARD, Minimum	7.6 m (24.9 ft)	6 m (19.7 ft)
LOT COVERAGE, Maximum	40%	45%
* provided the yard encroachment allowed under Section 6.37b does not result in		

* provided the yard encroachment allowed under Section 6.37b does not result in any portion of the building to be situated closer than 3.0 metres from the exterior side lots line

The following exceptions to the Residential (R3) Zone are being requested for the lands to be occupied by street townhouse dwellings:

R3 Zoning Provisions – Street Townhouse	Required	Proposed
LOT AREA, Minimum	232.0 m² (2,497.3 ft²)	165 m² (1776 ft²)
FRONT YARD, MinimumDwellingGarage	6 m (19.7 ft)	4.5 m (14.8 ft) 5.5 m (19.7 ft)
EXTERIOR SIDE YARD, Minimum	6 m (19.7 ft)	4.5 m (14.8 ft)*
REAR YARD, Minimum	7.6 m (24.9 ft)	6 m (19.7 ft)

* provided the yard encroachment allowed under Section 6.37b does not result in any portion of the building to be situated closer than 3.0 metres from the exterior side lots line

The following exception to the Residential (R3) Zone is being requested for the lands to be occupied by the cluster townhouse dwellings:

• Relief from the minimum lot area per dwelling unit requirement as needed to allow for 17 units.

The pedestrian walkway is proposed to be rezoned to Open Space (OS). The lands containing the watercourse are proposed to be rezoned to Natural Environment (NE).

Technical Study Review

The following technical reports have been prepared in support of the application:

- Environmental Impact Study (Dec 2017), AWS Environmental Consulting Inc.
- Environmental Impact Study Addendum (Aug 2019), AWS Environmental Consulting Inc.
- Stage1-2 Archaeological Assessment (July 2020), Detritus Consulting Ltd.
- Ministry of the Environment, Conservation and Parks D-4 Study (Mar 2017), Wilson Associates Consulting Hydrogeologists
- Functional Servicing Report (Sept 2020), Cobide Engineering Inc.
- Stormwater Management Report (Sept 2020), Cobide Engineering Inc.
- Phase I Environmental Site Assessment (Jun 2017), Chung & Vander Doelen Engineering Ltd.
- Phase II Environmental Site Assessment (Sept 2017), Chung & Vander Doelen Engineering Ltd.
- Traffic Impact Study (July 2020), Paradigm Transportation Solutions Limited

Agency Review

To date we have received the following comments from circulated agencies:

Agency	Position	Comments
Bell Canada	No objection Subject to Conditions	In comments of December 2020, Bell Canada indicated that conditions of draft approval include that the owner grant any easements that may be required for communication/telecommunication infrastructure.
County of Wellington Solid Waste Services	No objection Subject to Conditions	In comments of January 13, 2021 the County of Wellington Solid Waste Services Department requested the following condition: THAT the Owner commit to following through on the methane mitigation recommendations to the satisfaction of the County, or that the Owner submit an updated Guideline D-4 Study prepared by a qualified professional to the satisfaction of the County of Wellington Solid Waste Services Division which demonstrates why these measures are not warranted.
Upper Grand District School Board (UGDSB)	No objection Subject to Conditions	In comments of January 8, 2021 the UGDSB indicated that development charges are applicable, and that adequate sidewalks, lighting and snow removal is provided.

Comments from the Conservation Authority, Wellington North Power, Hydro One, Enbridge Gas, Wellington Source Water Protection, and the Township's consulting engineer had not been received at the time of the writing of these comments. We understand the plans are currently under review. Issues may arise in these reviews that need to be addressed.

No comments have been received from members of the public to date.

Preliminary Planning Comments

Density/Development Concept

The proposed residential development is anticipated and encouraged by Provincial and County planning policy. The subject property is located outside of the built boundary of Mount Forest and is considered a greenfield area. This large, vacant parcel of land abuts existing residential lands and is located immediately south of the Township's major recreational complex which includes the area, ball diamonds, soccer fields and a skateboard park. Section 4.4 of the Official Plan outlines housing policies. The main applicable policy, Section 4.4.4, deals with Greenfield Housing, and requires a gross density of 6.5 residential units per acre. The development as proposed meets this density requirement.

Parkland Dedication

A park block has not been proposed as part of the residential development. The Township will have to advise of their preference regarding parkland and whether or not land for a park will be included in the draft plan of subdivision or if cash-in-lieu of parkland dedication will be provided.

Storm Water Management

We have not been provided with comments from the Township Consulting Engineer on the Functional Servicing Report. We understand the plans are currently under review.

Availability of Municipal Services

In terms of servicing, the proposed development is to be provided with municipal sewage and water supply services. Sufficient capacity is available to date, however this will form a condition of draft approval.

Environmental Impact Study

An Environmental Impact Study (EIS) was submitted with the draft plan of subdivision with recommendations for setbacks to protect natural features. These lands are captured in Open Space Block 126.

Traffic Impact Study

A Traffic Impact Study was submitted with the draft plan of subdivision to determine if any improvements were required to the existing roads outside of the proposed development. The study did not recommend any improvements. The study is currently under review.

Proximity to Closed Landfill

A D-4 Study was submitted with the draft plan of subdivision. The study was conducted to determine potential impacts of the adjacent, closed landfill (Martin Street Closed Landfill) on the proposed development. Solid Waste Services have reviewed the study and have provided a condition of draft plan approval in relation to the Martin Street Closed Landfill property.

Wellington North Zoning By-law

The subject land is currently zoned Future Development (FD), as a result, the applicant is proposing to amendment the Zoning By-law to implement the proposed Draft Plan of Subdivision for 58 single detached residential lots, 30 semi-detached residential lots, 36 street townhouse and a block for additional townhouse units in the future, a 0.805 hectare open space block as well as a 0.010 hectare walkway.

Conclusion

Following the Public Meeting, staff will finalize the technical review of the draft plan of subdivision and application to amendment the Zoning By-law. Staff will then report back to Council for local consideration of the draft plan of subdivision (including draft conditions). Following the approval of the draft approval of the subdivision by the County, an amending zoning by-law will be provided for Council consideration.

CORRESPONDENCE FOR COUNCIL'S REVIEW

- Adam Laranjeiro, Planning Technician, Upper Grand District School Board
 - Letter dated January 8, 2021 (No Objection)
- Jessica McFarlane
 - Email dated January 21, 2021 (inquiry regarding sidewalk on Martin Street)
- Brandi Walter, Environmental Planning Coordinator, Saugeen Conservation
 Correspondence dated January 22, 2021 (Recommendations for conditions)
- Brandi Walter, Environmental Planning Coordinator, Saugeen Conservation
 - Correspondence dated September 25, 2019 to Cobide Engineering Inc., cc to Township of Wellington North (proposed development acceptable, subject to

REQUEST FOR NOTICE OF DECISION

169/06)

If you wish to be notified of the decision of the **Corporation of the County of Wellington** in respect of the <u>proposed Draft Plan of Subdivision</u> (23T-20203), you must make a written request to the Director, Planning and Development Department, County of Wellington, 74 Woolwich Street, Guelph, Ontario N1H 3T9.

The by-law for the Zoning Amendment will be considered at a future Council meeting. If you wish to be notified of the decision in respect of the proposed **Township of Wellington North** <u>Zoning By-law Amendment</u> (ZBA 11-20), you must submit a written request to the Development Clerk, Township of Wellington North, 7490 Sideroad 7 W, PO Box 125, Kenilworth, Ontario N0G 2E0 or tpringle@wellington-north.com.

MAYOR OPENS FLOOR FOR ANY COMMENTS/QUESTIONS

John Welton, Developer, Ron Davidson, Planning Consultant and Travis Burnside, Consulting Engineer, were present to answer questions regarding the application.

Travis Burnside, Consulting Engineer, commented that they will address the concerns outlined in the SVCA correspondence and bring forward at a later meeting.

Ron Davidson, Planning Consultant, explained that the proposal has been in the works for quite a while. There are a series of reports filed in support of the proposal. The proposal conforms with the Official Plan and is consistent with the Growth Plan. It will provide a series of housing and will represent something good for the municipality.

Travis Burnside, Consulting Engineer, stated that the proposed subdivision is on full municipal services. They have been in discussions with staff and BM Ross regarding capacity. There will not be an impact on existing municipal storm sewers.

COMMENTS/QUESTIONS FROM COUNCIL

Councillor McCabe inquired if sidewalks on Cork Street and Martin Street will be considered. Matthew Aston, Director of Operations, stated that sidewalks on Cork Street would be considered; however, Martin Street is outside of the project.

Councillor Yake asked if the storm water going directly into the Saugeen River is an issue with the SVCA. Mr. Burnside explained that the SVCA concern is with existing storm outlet from Cork Street, Melissa Street and Princess Street. The storm water passes through the development site. There are some concerns with where the zoning limits are with respect to the creek. There will be a small pond to collect the overland flow and put it into a storm sewer. The SVCA allows storm water discharge into the river when it is this close in proximity and have direct access. You can discharge the water without having a pond for quantity control. They will still be providing quality control.

Councillor McCabe inquired about the phase in timeline. Mr. Welton stated that they would like to move as quickly as possible. They hope to move earth this year and will likely service the whole site.

Mayor Lennox commented that the proposed subdivision meets the target density that the County is looking for. Michelle Innocente, Senior Planner, confirmed that the proposal meets the 16 units per hectare. Mayor Lennox expressed concern with snow storage and would like the proposal to demonstrate proper snow storage area. Mr. Davidson and Mr. Burnside explained that the proposed house setback is reduced, not the garage and that people are wanting homes with larger square footage on smaller lots.

Councillor Yake asked for clarification regarding parkland dedication for the proposed subdivision. Mike Givens, CAO, explained that and agreement waiving the parkland requirement for the subdivision lands was entered into with the Town of Mount Forest in 1998, prior to amalgamation, and remained in place with the change of ownership. Councillor Yake

suggested that parkland in a project this size should be encouraged. Mr. Davidson stated that it was well known at the time of purchase that there would not be an additional requirement for parkland.

ADJOURNMENT

RESOLUTION: 001-2021 Moved: Councillor Burke Seconded: Councillor McCabe *THAT the Public Meeting of January 25, 2021 be adjourned at 7:47 pm.* CARRIED

CLERK

MAYOR

SENT ELECTRONICALLY (michellei@wellington.ca)

January 22, 2021

County of Wellington Planning and Development Department 74 Woolwich Street Guelph, ON N1H 3T9

ATTENTION: Michelle Innocente, Senior Planner

And;

Township of Wellington North PO Box 125 7490 sideroad 7 W. Kenilworth, ON NOG 2E0

ATTENTION: Karren Wallace, Clerk

Dear Ms. Innocente & Ms. Wallace;

RE: Application for Plan of Subdivision – 23T-20203 Application for Zoning By-law Amendment: ZBA 11-20 Roll No. 234900000400175 Part Park Lots 10, 11, 12 S/S Princess Survey; McDonald Park Lots L & K WOSR; Part Lot 2 Division 1 & 2; RP 61R-7789 Parts 2, 3, 9, 10 Part 5 Geographic Town Mount Forest Township of Wellington North [Welton c/o Davidson]

Saugeen Valley Conservation Authority (SVCA) staff has reviewed the above-noted applications as per our delegated responsibility from the Province to represent provincial interests regarding natural hazards identified in Section 3.1 of the Provincial Policy Statement (PPS, 2020) and as a regulatory authority under Ontario Regulation 169/06 (SVCA's Development, Interference with Wetlands, and Alterations to Shorelines and Watercourses Regulation). SVCA staff has also provided comments as per our Memorandum of Agreement (MOA) with the County of Wellington representing natural hazards, natural heritage, and water resources; and the application has also been reviewed through our role as a public body under the *Planning Act* as per our CA Member approved Environmental Planning and Regulations Policies Manual, amended October 16, 2018.

The purpose of these applications is to facilitate a 124 Unit residential development. The proposed Zoning Bylaw Amendment (ZBA) will rezone the lands from Future Development (FD) Zone to Site Specific Residential (R2-xx) Zone to permit detached and semi-detached dwellings; to Site Specific Residential (R3-xx) Zone to permit street townhouse dwellings; to Residential (R3) Zone to permit cluster townhouses; to Open Space (OS)



Watershed Member Municipalities

Municipality of Arran-Elderslie, Municipality of Brockton, Township of Chatsworth, Municipality of Grey Highlands, Town of Hanover, Township of Howick, Municipality of Morris-Turnberry, Municipality of South Bruce, Township of Huron-Kinloss, Municipality of Kincardine, Town of Minto, Township of Wellington North, Town of Saugeen Shores, Township of Southgate, Municipality of West Grey Township of Wellington North Proposed Plan of Subdivision – 23T-20203 January 22, 2021 Page **2** of **10**

Zone for a walkway; and to natural Environment (NE) Zone for the land containing the watercourse. The amendment is required in order to facilitate the proposed Draft Plan of Subdivision.

Staff have received and reviewed the following documents submitted with this application:

- 1) Planning Report, Ron Davidson land Use Planning consultant Inc., September 2020,
- 2) Functional Servicing Report, Cobide Engineering Inc., September 2020,
- 3) Stormwater Management Report, Cobide Engineering Inc. September 2020,
- 4) Environmental Impact Study, AWS Environmental Consulting Inc., December 2017; and,
- 5) Environmental Impact Study Addendum, AWS Environmental Consulting Inc., August 12, 2019.

SVCA staff was provided an opportunity to meet on-site with applicant's engineer, Travis Burnside (Cobide Engineering) on September 25, 2019 to review the proposed development. Based on our review of site conditions for both the subject property, adjacent lands, and proposed stormwater outlet location, we provided Mr. Burnside with the attached pre-submission consultation information regarding SVCA's areas of interest for the development and in accordance with our MOA with the County of Wellington. This letter was copied to the County, both the Township of Wellington North's CBO and Engineer, and to the applicant John Welton. However, SVCA staff was not provided an opportunity to consult with AWS regarding the Terms of Reference for the Environmental Impact Study as it appears the study was undertaken prior to consultation with the SVCA. Additionally, based on the findings of the EIS, SVCA has made comments regarding water resources not included in the pre-submission letter.

RECOMMENDATION

In principal, SVCA staff finds the proposed development acceptable. However, we recommend the decision for zoning by-law amendment be deferred; and we also recommend several conditions of approval for the draft plan of subdivision to ensure the natural heritage, natural hazard, and water resource policies of the PPS and the County OP have been addressed.

SITE CHARACTERISTICS

The subject lands are currently vacant and are located southwest of Town of Mount Forest. The Property fronts Cork Street to the east and Martin Street to the south. The South Saugeen River Valley is located within 50 metres to the southeast of the property opposite Martin Street. There are woodlands west of the property and within the river valley, and there are two woodlots on the subject lands along the east property line that are fragmented with open field. There is a watercourse that flows within and adjacent to southeast woodlot. The woodlands to the west of the property feature wetlands and a watercourse, both of which are within 50 metres to 80 metres of the west property line. The subject property features urban development to the north and east.

DELEGATED RESPONSIBILITY AND ADVISORY COMMENTS

SVCA staff has reviewed the application through our delegated responsibility from the Province to represent provincial interests regarding natural hazards identified in Section 3.1 of the Provincial Policy Statement (PPS, 2020). We have also reviewed the application through our responsibilities as a service provider to the County of Wellington in that we provide expert advice and technical clearance on *Planning Act* applications with regards to natural hazards, natural heritage, and water resources as set out in the PPS 2020, County Official Plan and/or local official plans. Comments below only include features/technical requirements affecting the property.

Natural Hazards

In the opinion of SVCA staff, the subject property does not appear to be directly affected by natural hazards as defined in the Provincial Policy Statement (PPS, 2020). Furthermore, in the opinion of SVCA staff, the property does not appear to be designated 'Core Greenlands' in the County of Wellington Official Plan (OP) nor is it zoned 'Natural Environment (NE)' in the Township of Wellington North's Zoning By-law. Both the above designation and zoning are used to identify natural hazard features (in addition to natural heritage features) on affected properties and are in accordance with SVCA's hazard land mapping for the property.

Notwithstanding the above, SVCA staff note a watercourse traverses the south-east corner of the property, which will experience increased water levels during storm events. SVCA staff recommended in preconsultation that the Hurricane Hazel Flood Event (HHFE) floodplain be modelled for this watercourse. The purpose of this exercise would be to ensure proposed new development is not impacted by the HHFE floodplain for this watercourse. However, SVCA staff note this recommendation was not implemented to date.

Furthermore, we note the proposed storm outlet works will be located within the Saugeen River Valley, which is designated 'Core Greenlands' and features erosion and flooding hazards. It was SVCA staff's observation during our site meeting that the proposed outlet infrastructure route will traverse an area of moderate slopes and the outlet headwall is proposed to be located outside the regional floodplain of the Saugeen River. However, the SWM report did not provide detailed drawings to confirm the above. SVCA staff provides further comment regarding proposed SWM infrastructure in the appropriate section of this report.

Provincial Policy Statement – Section 3.1

Section 3.1.1 of the PPS, 2020 states, in general, that development shall be directed to areas outside of hazardous lands (flooding hazards, erosion hazards, dynamic beach hazards), and hazardous sites (organic soils, leda clay, unstable bedrock.).

County of Wellington Official Plan (OP) Policies

In general, the following sections of the County of Wellington OP do not support new development within hazardous lands (flooding hazards, erosion hazards, and hazardous sites); Sections 5.4.3 (Core Greenlands, Hazardous Lands), 8.9 (Urban Centres – Hazardous Lands & Flood Plain Lands), and 10.2 (Greenlands – New Lot Creation).

Based on the above-noted hazard lands policies and lack of detail regarding the regional floodplain limits for the watercourse on site, SVCA are of the opinion the proposed development is not in conformance with the above-noted policies. As such, SVCA staff offer the following recommendations;

- 1. That the decision for zoning by-law amendment be deferred until the HHFE floodplain limits for the southeast watercourse have been defined; and that, all new development be located outside the HHFE floodplain; and further that, the zoning for the watercourse and its floodplain be appropriately zoned Natural Environment/Floodway (NE).
- 2. That a condition of draft plan approval include, "The Saugeen Valley Conservation Authority (SVCA) must be satisfied a Floodplain Study and Lot Grading and Drainage Plan shows all new development is located outside the Hurricane Hazel Flood Event floodplain."

Township of Wellington North Proposed Plan of Subdivision – 23T-20203 January 22, 2021 Page **4** of **10**

Natural Heritage

In the opinion of SVCA staff and based on our review of the aforementioned EIS, the subject property features adjacent lands to significant woodlands and significant valleylands, and fish habitat.

Please be advised, SVCA staff find the 2017 EIS and 2019 addendum to the EIS acceptable.

Significant Woodlands

It is SVCA staff's interpretation that section 5.5.4 of the County OP defines woodlands in the rural system over 4 hectares and plantations over 10 hectares are considered to be, and are included in the Greenlands system. In the Urban System, woodlands over 1 hectare are considered to be significant by the County and are included in the Greenlands System. SVCA review of mapping indicates the proposed development lands are adjacent to significant woodlands located along the west property boundary and south within the river valley.

Provincial Policy Statement – Section 2.1

Section 2.1.5 b) of the PPS states that development and site alteration shall not be permitted in significant woodlands unless it has been demonstrated that here will be no negative impacts on the natural features or their ecological functions; and further that, section 2.1.8 states development and site alteration shall not be permitted on adjacent lands to significant woodlands unless it has been demonstrated that there will be no negative impacts on the natural features or their ecological functions.

County of Wellington Official Plan (OP) Policies

In the opinion of SVCA staff, section 5.5.4 of the County OP states that significant woodlands will be protected from development or site alterations which would negatively impact the woodlands or their ecological functions. Good forestry practices will be encouraged and tree removal shall be subject to the Wellington County Forest Conservation By-law. Smaller woodlands may also have local significance and, where practical, these smaller woodlands should be protected.

Significant Valleylands

It is the opinion of SVCA staff that the river valley of the South Saugeen River is considered significant and is identified as such in the 'Greenlands System' of the County's OP. The proposed development is located on adjacent lands to the significant valleyland and the proposed stormwater outlet infrastructure is within the significant valleylands.

Provincial Policy Statement – Section 2.1

Section 2.1.5 b) of the PPS states that development and site alteration shall not be permitted in significant valleylands unless it has been demonstrated that here will be no negative impacts on the natural features or their ecological functions; and further that, section 2.1.8 states development and site alteration shall not be permitted on adjacent lands to significant valleylands unless it has been demonstrated that there will be no negative impacts on the natural features or their ecological functions.

County of Wellington Official Plan (OP) Policies

It is SVCA staff's interpretation that section 5.5.3 of the County OP includes streams and valleylands in the Greenlands system; and that, all streams and valleylands will be protected from development or site alterations which would negatively impact on the stream or valleyland or their ecological functions.

Fish Habitat

SVCA staff review of fish habitat is provided in consideration of the PPS and local policies but does not provide clearance on the required statutes or legislation from either the MNRF or the DFO.

It is the opinion of SVCA staff the watercourse that intersects the southeast corner of the property is considered fish habitat; and that, portions of the proposed works (i.e. storm outlet infrastructure) is located within adjacent lands to the South Saugeen River, which is also fish habitat. There is also a watercourse/fish habitat within 80 metres west of the proposed development that outlets to a wetland within the Significant Woodland. Furthermore, a seep approximately 40 metres west of the watercourse on the property has been identified, which outlets to the watercourse on the property and is considered indirect fish habitat by SVCA staff.

Provincial Policy Statement – Section 2.1

Section 2.1.6 of the PPS states that development and site alteration shall not be permitted in fish habitat except in accordance with provincial and federal requirements; and further that, s. 2.1.8 states development and site alteration shall not be permitted on adjacent lands to fish habitat unless the ecological function of the adjacent lands has been evaluated and it has been demonstrated that there will be no negative impacts on the fish habitat or on their ecological functions.

County of Wellington Official Plan (OP) Policies

Section 5.4 of the County's OP, in SVCA's opinion, designates fish habitat as 'Core Greenlands'; and that section 5.4.2 does not permit development and site alteration in fish habitat except in accordance with provincial and federal requirements.

Environmental Impact Study

In accordance with section 5.6.2 of the County of Wellington's OP, in SVCA staff's opinion, where development is proposed in the Greenland system or on adjacent lands, the County or local municipality shall require the developer to: a) identify the nature of the features potentially impacted by the development; b) prepare, where required, an environmental impact assessment to ensure that the requirements of this Plan will be met, and consider enhancement of the natural area where appropriate and reasonable. c) address any other relevant requirements set out in Section 4.6.3 Environmental Impact Assessment.

As noted previously, an EIS was undertaken in 2017 with an addendum to the EIS in August 2019. SVCA staff finds the EIS and addendum acceptable, in general, regarding the above-noted natural heritage features. However, as discussed in the section below for "Water Resources", SVCA requires further information regarding the impacts to the groundwater seep identified on the property and on the watercourse located on adjacent lands to the development.

Provided the mitigation measures outlined in the EIS are implemented, the proposed development will be in accordance with the aforementioned natural heritage policies of both the PPS and the County of Wellington. In order to ensure implementation of the mitigation measures, SVCA staff recommends the following;

- 3. That a Planting Plan be developed for the lands adjacent to the watercourse/fish habitat, seep and stormwater pond, for the purpose of enhancing the natural heritage features; and that,
- 4. A condition of approval for the draft plan of subdivision require that SVCA staff must be satisfied with the final EIS, Site Plan, Landscaping/Planting Plan; and that, SVCA be satisfied with wording in the Subdivision agreement that provides for the implementation of EIS, Section 15, Mitigation measures, Site Plan, and Landscape/Planning Plan.
- 5. Being that the watercourse and seep are fish habitat, these features should be zoned NE and designated as "Core Greenlands" in accordance with the Greenlands system policies of the County's OP. There is a proposed NE zone that encompasses the seep and a portion of the watercourse. However, the north half of the watercourse is proposed to be zoned R3-Z, which in SVCA's opinion, does not conform to the Core Greenlands policies (also see recommendation 1 above); and,
- 6. That the decision for zoning amendment be deferred until the watercourse on the subject property is appropriately zone NE as indicated above.

Water Resources

SVCA's mapping indicates the subject property is sited on a significant groundwater recharge area. SVCA staff is of the opinion, the site may be subject to a shallow groundwater table, which may be a source of water to the above-noted seep on the property and to the adjacent watercourse west of the property boundary. SVCA staff have concern the proposed development may disrupt the source flow to these features as a result of the development.

Provincial Policy Statement (PPS, 2020)- Section 2.2

Section 2.2.1 of the PPS states planning authorities shall protect, improve or restore the quality and quantity of water by maintaining linkages and related functions among ground water features, hydrologic functions, natural heritage features and areas, and surface water features including shoreline areas; and to implement necessary restrictions on development and site alteration to protect, improve or restore vulnerable surface and ground water, sensitive surface water features and sensitive ground water features, and their hydrologic functions.

County of Wellington Official Plan (OP) Policies

It is SVCA staff's interpretation that section 4.9.3 of the County's OP states that groundwater needs to be protected to promote public health, and as an essential resource for urban and rural water supplies, agricultural production and the maintenance of the Greenland system. Specifically, it is the County's intent that the development of public and private uses will not negatively impact groundwater recharge or discharge or impair groundwater or surface water quality. Section 4.9.4 of the OP provides for further policy direction to achieve this objective, including but not limited to ensuring the base flow needed to protect streams, fisheries and wetlands are maintained (s. 4.9.4 i).

As such, given the above policy direction of both the PPS and County OP, it is SVCA staff's opinion that it has not been demonstrated the proposed development would not negatively impact the source flow and as a result, the ecology, to the seeps and watercourses on and adjacent to the property. Therefore, SVCA staff recommends the following;

- 7. That a hydrogeologist provide SVCA staff with a letter/study advising the proposed development will not impact the hydrologic / hydrogeologic source flow to these features; and that,
- 8. A condition of draft plan approval be that SVCA must be satisfied with a hydrogeologic report or letter advising the proposed development will not impact source flow to the seep and to both watercourses on site and on adjacent lands.

SVCA staff has reviewed these applications regarding the impacts to surface and groundwater resources from an ecological and hydrological perspective. SVCA staff have not reviewed the impacts to municipal drinking water supplies and designated vulnerable areas.

Stormwater Management (SWM)

SVCA staff has reviewed the above-noted SWM report and find the report, in principal, acceptable. However, SVCA staff has concerns regarding erosion control for the proposed outlet, lack of modelling for the HHFE floodplain as noted previously, and source water balance as noted in the "Water Resources" section of this letter. As such, SVCA staff recommends the following;

- 9. That a geotechnical engineer provides recommendations for mitigating the impact to the control of erosion and slope stability for the stormwater outlet infrastructure, including the path for the proposed pipe through the river valley and for outlet controls. It is SVCA staff's opinion, without quantity control for stormwater outlet, as proposed, and given the slope angle, the velocities at the receiving end could cause severe erosion, particularly during heavy rain event. Additionally, the impact to erosion within the river valley from construction of the storm sewer must be assessed by the geotechnical engineer.
- 10. That a condition of draft plan approval require that SVCA must be satisfied with the final SWM report and engineering drawings; and aforementioned geotechnical report.

SVCA staff has reviewed the stormwater management plan and facilities to ensure no impact on the control of flooding, erosion, pollution or the conservation of land in accordance with our mandate under the *Conservation Authorities Act* and as per our MOA with the County of Wellington regarding water resources. This includes a general review of lot grading and erosion control, water quantity and quality, and impacts to receiving natural heritage features. SVCA staff's review does not include a detailed technical clearance of engineering methodology or modelling.

STATUTORY COMMENTS

SVCA staff has reviewed the application as per our responsibilities as a regulatory authority under Ontario Regulation 169/06 (SVCA's Development, Interference with Wetlands, and Alterations to Shorelines and Watercourses Regulation). This regulation, made under Section 28 of the *Conservation Authorities Act*, enables SVCA to regulate development in or adjacent to river or stream valleys, Great Lakes and inland lake shorelines, watercourses, hazardous lands and wetlands. Subject to the CA Act, development taking place on or adjacent to these lands may require permission from SVCA to confirm that the control of flooding, erosion, dynamic beaches, pollution or the conservation of land are not affected. SVCA also regulates the alteration to or interference in any way with a watercourse or wetland.

Portions of the subject property and proposed development are affected by SVCA's regulated area associated with Ontario Regulation 169/06. As such, development and/or site alteration within this area requires the permission from SVCA, prior to carrying out the work.

"Development" as defined under the Conservation Authorities Act means:

- a) the construction, reconstruction, erection or placing of a building or structure of any kind;
- b) any change to a building or structure that would have the effect of altering the use or potential use of the building or structure, increasing the size of the building or structure or increasing the number of dwelling units in the building or structure;
- c) site grading; or,
- *d)* the temporary or permanent placing, dumping or removal of any material, originating on the site or elsewhere.

And;

"Alteration" as per Section 5 of Ontario Regulation 169/06 generally includes the straightening, diverting or interference in any way with a rive, creek, stream or watercourse, or the changing or interfering in any way with a wetland.

SVCA's Approximate Regulated Area on the property, please refer to the SVCA's online mapping program, available via the SVCA's website at http://eprweb.svca.on.ca. Should you require assistance, please contact our office directly. The areas of interest to the Authority include the watercourse on the property and the South Saugeen River, plus 15 metres, the river valley plus 15 metres from stable top of bank; and the floodplains associated with both watercourses plus 15 metres.

SVCA Permission for Development or Alteration

Prior to any construction or site alteration within the aforementioned SVCA regulated areas, permission from SVCA must be obtained via application. Submitted plans and reports (construction drawings, stormwater management report, EIS, hydrogeological review, geotechnical report) must demonstrate the proposed to will not have an impact on the control of flooding, erosion, pollution or the conservation of land.

Right to Hearing

Please be advised that the owner(s) of a property may submit an application for a development or alteration proposal to the SVCA at any time. However, it is SVCA staff's recommendation that all planning approvals be in place prior to SVCA application, as staff's review under the *Planning Act* parallels SVCA's regulatory interest.

An Application must be complete as determined by the SVCA for it to be considered. The completeness of an Application is determined by SVCA staff, or an administrative review can be requested by the applicant to the SVCA's General Manager/Secretary Treasurer. In the event that the administrative review by the SVCA's General Manager/Secretary Treasurer determines an Application is not complete, the applicant can request an administrative review by the Authority. Applications to recognize works that have already occurred are not eligible for administrative reviews.

In accordance with Section 28 (12) of the Conservation Authorities Act, permission required under Ontario Regulation 169/06, as amended, shall not be refused or granted subject to conditions unless the person requesting the permission has been given the opportunity for a hearing (by request) before the Authority or, in the case of the SVCA, before the Authority's Executive Committee. Should you receive a SVCA permit, approved by staff, with conditions of approval and object to one or more of the conditions, you will have the option to attend a hearing before the SVCA Executive Committee. Should you submit a complete Application for which staff is not prepared to issue a permit, you will have the option to attend a hearing scheduled before the SVCA Executive Committee.

After holding a hearing under Section 28 (12), the SVCA Executive Committee shall,

- (a) refuse the permission; or
- (b) grant the permission, with or without conditions

After the hearing, if the Executive Committee refuses permission, or grants permission subject to conditions, the person who requested permission shall be given written reasons for the decision. If the person is refused permission or objects to conditions imposed on the permission, the person may appeal to the Mining and Lands Tribunal within 30 days of receiving the reasons for the refusal.

SUMMARY

SVCA staff has reviewed this application in accordance with our MOA with the County Wellington, and as per our mandated responsibilities for natural hazard management, including our regulatory role under the *Conservation Authorities Act*.

In principal, SVCA staff find the proposed development acceptable. However, given the above- noted concerns including but not limited to floodplain delineation, source water balance to natural heritage features, and erosion control we make the following recommendations.

Zoning By-Law Amendment

Given the above, it is SVCA staff's opinion that:

- 1) Consistency with Section 3.1, Natural Hazard policies of the PPS has not been demonstrated.
- 2) Consistency with Section 2.1, Natural Heritage policies of the PPS has not been demonstrated.
- 3) Consistency with Section 2.2, Water policies regarding hydrological and ecological impacts of the PPS has not been demonstrated.
- 4) Consistency with local planning policies for natural hazards and natural heritage has not been demonstrated.
- 5) SVCA staff recommend the decision for ZBA should be deferred until SVCA is satisfied with the abovenoted floodplain study and hydrogeological assessment. Should it be demonstrated development is not affected by the floodplain hazard and that source water to the watercourses and seep will not be impacted, then it will be demonstrated the development will not be impacted by hazardous lands and there will be no impact to the ecology of the watercourses/fish habitat.

Application for Plan of Subdivision

Given the above comments regarding the proposed development, it is SVCA staff's opinion that provided our recommendations for conditions for draft plan approval are implemented:

- 6) Consistency with Section 3.1, Natural Hazard policies of the PPS will be demonstrated.
- 7) Consistency with Section 2.1, Natural Heritage policies of the PPS will be demonstrated.
- 8) Consistency with Section 2.2, Water policies regarding hydrological and ecological impacts of the PPS will be demonstrated.
- 9) Consistency with local planning policies for natural hazards and natural heritage will be demonstrated.

Township of Wellington North Proposed Plan of Subdivision – 23T-20203 January 22, 2021 Page **10** of **10**

In accordance with the approved SVCA 2021 fee schedule SVCA will invoice the applicant for our review of this application and associated technical reports.

Please inform this office of any decision made by County and Township with regard to this application. We respectfully request to receive a copy of the decisions and notice of any appeals filed.

Should you have any questions, please contact the undersigned [provide direct contact information].

Sincerely,

Brandi Watter

Brandi Walter Environmental Planning Coordinator Saugeen Conservation

BW/

Encl: SVCA Pre-submission letter, September 25, 2019

cc: Travis Burnside, Cobide Engineering (via email) Ron Davidson, Applicant's Agent (via email) John Welton, Applicant (via email) Frank Vanderloo, P. Eng., BM Ross (via email) Steve McCabe, SVCA Member (via email)



1078 Bruce Road 12, P.O. Box 150, Formosa ON Canada NOG 1W0 Tel 519-367-3040, Fax 519-367-3041, publicinfo@svca.on.ca, www.svca.on.ca

SENT ELECTRONICALLY ONLY (tburnside@cobideeng.com)

September 25, 2019

Cobide Engineering Inc. 517 10th Street Hanover, ON N4N 1R4

Attention: Travis Burnside, P. Eng.

Dear Mr. Burnside;

RE: Proposed Subdivision – Sunvale Homes – Pre-Submission Consultation Part Park Lot 10, S of Princess Street; Part Park Lot I MacDonald's Survey, Part of Division 1 of Lot 2 WOSR Geographic Town of Mount Forest <u>Township of Wellington North</u>

You have requested Saugeen Valley Conservation Authority (SVCA) staff provide pre-submission comments for a proposed subdivision at the above-noted property. The regulatory comments provided in this correspondence are in accordance with the SVCA's mandate, the SVCA Environmental Planning and Regulations Policies Manual, amended October 16, 2018; and the pre-submission consultation comments regarding *Planning Act* matters, are in accordance with the Memorandum of Agreement between the Authority and the County of Wellington relating to Plan Review. Based on staff's review of mapping, site inspection (August 8, 2019) observations, and related planning schedules and documents, we offer the following comments.

It is the understanding of SVCA staff the proposed development is a multi-lot residential subdivision. Stormwater is proposed to outlet to the south, off-site into the Saugeen River Valley adjacent to an existing storm headwall. The proposed stormwater infrastructure route is through a previously disturbed area/path through the valley as reviewed on-site during staff's meeting with you, August 8, 2019. SVCA staff find the proposed development acceptable, subject to conditions as outlined in below.

Planning Act Application Pre-Submission Consultation

The following pre-submission consultation comments are offered by SVCA staff in advance of any submission of a formal *Planning Act* Application (i.e. Draft Plan of Subdivision, Zoning By-law Amendment) to the County of Wellington and/or the Township of Wellington North. Please note, SVCA staff provide advice and recommendations to the Municipality / County regarding natural hazard and natural heritage matters; however, the SVCA is not the Approval Authority for *Planning Act* Applications. We recommend you contact the Municipality and/or County for information pertaining to the *Planning Act* process.



Watershed Member Municipalities

Municipality of Arran-Elderslie, Municipality of Brockton, Township of Chatsworth, Municipality of Grey Highlands, Town of Hanover, Township of Howick, Municipality of Morris-Turnberry, Municipality of South Bruce, Township of Huron-Kinloss, Municipality of Kincardine, Town of Minto, Township of Wellington North, Town of Saugeen Shores, Township of Southgate, Municipality of West Grey Pre-Submission Consultation Proposed Subdivision – Sunvale Homes Mount Forest – Cork St September 25, 2019 Page 2 of 6

Zoning and Official Plan

Administration and final interpretation of the Zoning By-law and Official Plan are the responsibility of the Municipality and/or County. We recommend you contact the Municipality of West Grey and/or the County of Grey to confirm the zoning status and/or designation of the property, and for all other items relating to the Zoning By-law and Official Plan.

Natural Hazards

In the opinion of SVCA staff, the subject property does not appear to be directly affected by natural hazards as defined in the Provincial Policy Statement (PPS, 2014). Furthermore, in the opinion of SVCA staff, the property does not appear to be designated 'Core Greenlands' in the County of Wellington Official Plan (OP) nor is it zoned 'Natural Environment (NE)' in the Township of Wellington North's Zoning By-law. Both the above designation and zoning are used to identify natural hazard features (in addition to natural heritage features) on affected properties.

Notwithstanding the above, SVCA staff note a watercourse traverses the south-east corner of the property, which will experience increased water levels during storm events. As such, SVCA staff recommend that storm flows for this watercourse be modelled to ensure adjacent development is not affected by flooding.

Furthermore, we note the proposed storm outlet works will be located within the Saugeen River Valley, which is designated 'Core Greenlands' and features erosion and flooding hazards. It is SVCA staff's observation that the proposed outlet infrastructure route will traverse an area of moderate slopes and the outlet headwall will be located outside the regional floodplain of the Saugeen River. SVCA staff provide further comment on mitigating impacts to erosion and flooding within the river valley under 'SVCA Permission for Development'.

Natural Heritage

In the opinion of SVCA staff, the significant natural heritage features that could be affected by the proposed development include significant woodlands, fish habitat, valleylands, potentially significant wildlife habitat, and potential habitat of endangered species and threatened species.

Significant Woodlands – Adjacent Lands

Significant woodlands are located on adjacent lands to the subject property as shown on Schedule A6-1 as 'Greenlands' designation in the County of Wellington OP; and as further defined in Section 5.5.4 of the OP. It is SVCA staff's opinion the 'Woodlands' policies of the OP require that an Environmental Impact Study (EIS) be undertaken for development proposed within adjacent lands to significant woodlands to demonstrate the proposed will not have an impact on the feature or it's ecological functions.

Fish Habitat

Located on the SE portion of the property is a small watercourse, which SVCA staff consider to be 'fish habitat". Additionally, portions of the proposed works (i.e. storm outlet infrastructure) is located within adjacent lands to the Saugeen River, which is also fish habitat. It is SVCA's staff's opinion, Section 5.51 of the County's OP does not permit development and site alteration (including construction of storm outlet infrastructure) in fish habitat Pre-Submission Consultation Proposed Subdivision – Sunvale Homes Mount Forest – Cork St September 25, 2019 Page 3 of 6

unless in accordance with provincial and federal requirements. For lands adjacent to fish habitat, the County's 'Greenlands' policies, in the opinion of SVCA staff, do not support development in adjacent lands to fish habitat unless it can be demonstrated through an EIS the works will not affect fish habitat.

Valleylands

The proposed subdivision is located adjacent to the Saugeen River Valley; and the storm outlet for the development is proposed to traverse the river valley and outlet to an area adjacent to the Saugeen River. As such, it is SVCA staff's opinion, Sections 4.6.3 and 5.5.3 of the County OP apply, which require that all streams and valleylands will be protected from development or site alterations which would negatively impact on the stream or valleyland or their ecological functions; and that an EIS should be undertaken to demonstrate the works will not have a negative impact on the feature or it's ecological function.

Significant Wildlife Habitat

In the opinion of SVCA staff, the property and/or storm outlet route may feature significant wildlife habitat. Section 5.5.1 of the County OP, in SVCA's opinion, states that "development and site alteration shall not be allowed in significant wildlife habitat unless it has been demonstrated that there will be no negative impacts on the habitat or its ecological functions.". As per section 4.6.3 of the OP, an EIS should be undertaken to demonstrate the proposed will not have an impact on significant wildlife habitat.

Habitat of Endangered or Threatened Species

In the opinion of SVCA staff, the property and/or storm outlet route may be affected by habitat of endangered or threatened species. It is our interpretation that section 5.4.2 of the OP does not permit development and site alteration within habitat of endangered or threatened species except in accordance with provincial and federal requirements; and further that, development or site alteration adjacent to significant habitat of endangered or threatened species there will be no negative impact on the significant habitat of endangered or threatened species or its ecological function.

Section 2.1.7 of the Provincial Policy Statement (PPS 2014) indicates that development and site alteration shall not be permitted in habitat of endangered species and threatened species, except in accordance with provincial and federal requirements. It is the responsibility of the applicant to ensure the endangered species and threatened species policy referred to in the PPS has been appropriately addressed. Please contact the Ministry of Environment, Conservation and Parks (MECP) for information on how to address this policy.

Environmental Impact Study (EIS)

It is the opinion of SVCA staff that an EIS should be undertaken to address the above-noted natural heritage features in accordance with Section 4.6.3 of the County OP. SVCA staff would be pleased to review a draft of the EIS prior to submission with your *Planning Act* application to ensure the above-noted concerns are addressed.

SVCA Regulation

Portions of the property are subject to the SVCA's Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulation (*Ontario Regulation 169/06*, as amended). This Regulation is in

Pre-Submission Consultation Proposed Subdivision – Sunvale Homes Mount Forest – Cork St September 25, 2019 Page 4 of 6

accordance with Section 28 of the *Conservation Authorities Act R.S.O, 1990, Chap. C. 27*, and requires that a person obtain the written permission of the SVCA prior to any "development" within a Regulated Area or alteration to a wetland or watercourse.

"Development" and Alteration

Subsection 28(25) of the *Conservation Authorities Act* defines "development" as:

- a) the construction, reconstruction, erection or placing of a building or structure of any kind,
- b) any change to a building or structure that would have the effect of altering the use or potential use of the building or structure, increasing the size of the building or structure or increasing the number of dwelling units in the building or structure,
- c) site grading, or
- d) the temporary or permanent placing, dumping or removal of any material, originating on the site or elsewhere.

And further that;

According to Section 5 of *Ontario Regulation 169/06*, as amended, alteration generally includes the straightening, diverting, or interference in any way with the existing channel of a river, creek, stream or watercourse, or the changing or interfering in any way with a wetland.

Subject to *Ontario Regulation 169/06*, the Regulated Areas on the property and on the proposed storm outlet route are the river valley plus stable top of bank, watercourse (Saugeen River) and its floodplain, and the small watercourse on the SE corner of the property, plus an allowance adjacent to these features as prescribed in the Regulation.

SVCA Permission for Development

Prior to any construction or site alteration within the aforemented SVCA regulated areas, permission from SVCA must be obtained via application. Submitted plans and or reports (construction drawings, stormwater management report, EIS) must demonstrate the proposed to will not have an impact on the control of flooding, erosion, pollution or the conservation of land.

During our site meeting, August 8, 2019 it was discussed the stormwater outlet route is proposed to traverse the Saugeen River Valley and outlet to an area outside the Saugeen River adjacent to an existing storm headwall. SVCA finds the proposed acceptable, in principal, provided the following:

- 1. Construction of storm infrastructure and total disturbed area is located within the existing cleared path within the river valley. Existing vegetation should not be disturbed to maintain slope stability and conservation of land.
- 2. That the outlet headwall is elevated above the Hurricane Hazel Floodplain elevation, which is 401.20 mASI (North American Datum, 1927) at this location.
- 3. That topographic information along the outlet route in the river valley is provided to SVCA staff so we can review the impact of the works on slope stability. SVCA understands that a geotechnical review will be undertaken for the development lands. As such, we ask that the geotechnical engineer provide a

Pre-Submission Consultation Proposed Subdivision – Sunvale Homes Mount Forest – Cork St September 25, 2019 Page 5 of 6

statement to SVCA advising the proposed outlet works/constructions will not impact slope stability and to provide recommendations for mitigating impacts, if any.

Regarding proposed works within or adjacent to the watercourse on the SE corner of the property – SVCA staff cannot provide comment without review of a preliminary site plan and proposed works. However, SVCA permission is required prior to proposed interference with a watercourse or for works within 15 metres to the top of bank of the watercourse. SVCA staff may request a floodplain analysis be undertaken if structures are proposed within 15 metres to the top of bank of the top of bank of the top of bank of the watercourse.

Right to Hearing

Please be advised that the owner(s) of a property may submit an application for a development or alteration proposal to the SVCA at any time. An Application must be complete as determined by the SVCA for it to be considered. The completeness of an Application is determined by SVCA staff, or an administrative review can be requested by the applicant to the SVCA's General Manager/Secretary Treasurer. In the event that the administrative review by the SVCA's General Manager/Secretary Treasurer determines an Application is not complete, the applicant can request an administrative review by the Authority.

In accordance with Section 28 (12) of the Conservation Authorities Act, permission required under Ontario Regulation 169/06, as amended, shall not be refused or granted subject to conditions unless the person requesting the permission has been given the opportunity for a hearing (by request) before the Authority or, in the case of the SVCA, before the Authority's Executive Committee. Should you receive a SVCA permit, approved by staff, with conditions of approval and object to one or more of the conditions, you will have the option to attend a hearing before the SVCA Executive Committee. Should you submit a complete Application for which staff is not prepared to issue a permit, you will have the option to attend a hearing scheduled before the SVCA Executive Committee.

After holding a hearing under Section 28 (12), the SVCA Executive Committee shall,

- (a) refuse the permission; or
- (b) grant the permission, with or without conditions

After the hearing, if the Executive Committee refuses permission, or grants permission subject to conditions, the person who requested permission shall be given written reasons for the decision. If the person is refused permission or objects to conditions imposed on the permission, the person may appeal to the Minister of Natural Resources and Forestry within 30 days of receiving the reasons for the refusal.

Stormwater Management

It is the understanding of SVCA staff that stormwater from the proposed development will outlet directly into the river valley adjacent to the Saugeen River. The infrastructure route will traverse a portion of the river valley via an existing cleared path and the outlet headwall will be located adjacent to an existing storm headwall. As previously discussed, SVCA staff find the proposed acceptable provided the EIS shows no impact to the aforementioned natural heritage features and that it is demonstrated the work will not impact slope stability or the control of flooding. Also, as advised in SVCA's email to you March 12, 2019, SVCA does not require quantity control for stormwater for the current proposed outlet location. However, this outlet will likely require more intensive erosion control works to absorb the velocities that may be experienced during a major storm.

Pre-Submission Consultation Proposed Subdivision – Sunvale Homes Mount Forest – Cork St September 25, 2019 Page 6 of 6

Attached is a copy of SVCA'S stormwater management guidelines for your reference. We ask that the stormwater design have consideration to these guidelines.

Conclusion

In principal, SVCA staff the proposed development acceptable, subject to the findings of an EIS and SVCA's conditions for development under *Ontario Regulation 169/06*. Preliminary SVCA comments regarding Zoning and Official Plan matters have been included within this correspondence but should not be considered all-encompassing for formal SVCA *Planning Act* application comments and you should contact the Municipality of West Grey to confirm your zoning status and the *Planning Act* application process.

SVCA staff has provided comments for the proposed based on the information that is currently available, and there is no guarantee these comments will remain unchanged indefinitely.

Thank you for the opportunity to comment at this time. Should you have any questions, please do not hesitate to contact our office.

Sincerely,

Brandi Watter

Brandi Walter Environmental Planning Coordinator Saugeen Conservation

BW\

Enclosure

cc: Linda Redmond, Manager of Planning and Environment, Wellington Cty. (via email)
 Darren Jones, CBO, Twp. of Wellington North (via email)
 Frank Vanderloo, P. Eng., B.M. Ross (via email)
 John Welton, Sunvale Homes (via email)
 Steve McCabe, Authority Member, SVCA (via email)

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH MINUTES OF REGULAR COUNCIL MEETING – JANUARY 25, 2021 AT 7:00 P.M. VIA WEB CONFERENCING - <u>https://www.youtube.com/watch?v=DxtKBSeqnyM</u>

Members Present:

Mayor: Councillors: Andrew Lennox Sherry Burke Lisa Hern Steve McCabe Dan Yake

Staff Present:

Chief Administrative Officer: Director of Legislative Services/Clerk: Deputy Clerk: Director of Finance: Economic Development Officer: Human Resources Manager: Director of Fire Services: Director of Operations: Community Recreation Coordinator: Chief Building Official: Manager of Recreation Services: Senior Planner: Michael Givens Karren Wallace Catherine Conrad Adam McNabb Dale Small Chanda Riggi Chris Harrow Matthew Aston Mandy Jones Darren Jones Tom Bowden Michelle Innocente

CALLING TO ORDER

Mayor Lennox called the meeting to order.

ADOPTION OF THE AGENDA

RESOLUTION: 2021-014 Moved: Councillor Burke Seconded: Councillor McCabe *THAT the Agenda for the January 25, 2020 Regular Meeting of Council be accepted and passed.* CARRIED

DISCLOSURE OF PECUNIARY INTEREST

No pecuniary interest declared.

COUNTY COUNCIL UPDATE

Andy Lennox, Mayor

The County of Wellington is embarking on a Roads Master Plan, intending to look at needs for traffic requirements, intersection improvements, traffic volume, and places where speed or other safety issues are of concern. Now is the time, during the public engagement portion of the process, to encourage people to have their comments included in that Master Plan. The more participation we get the better the result will be when the plan is complete.

The Environmental Assessment process for the four bridges east of Arthur is ongoing. Anyone who has comments should get those put into the process. It is anticipated if staff have concerns they will comment to the County. The Draft County Budget proposed a 2.5% increase. Recognizing the challenging times tax payers, residents and businesses are experiencing, Council asked staff to look for ways to bring the increase down to 1.25% or lower.

The proposed budget includes the shared works facility in Arthur. Once the budget is passed discussion will continue. The County is anticipating providing all the Capital for that project and then space would be leased to the Township of Wellington North. The expectation is that land acquisition will be completed in 2021 and construction completed in 2022.

RECESS TO MOVE INTO PUBLIC MEETING

RESOLUTION: 2021-015

Moved: Councillor Yake

Seconded: Councillor Hern

THAT the Council of the Corporation of the Township of Wellington North recess the January 25, 2021 Regular Meeting of Council for the purpose of holding a Public Meeting under the Planning Act:

- Keith Brubacher, Minor Variance
- John Welton Custom Homebuilding Ltd. o/a Sunvale Homes, Draft Plan of Subdivision and Zoning By-law Amendment

CARRIED

RESUME REGULAR MEETING OF COUNCIL

RESOLUTION: 2021-016 Moved: Councillor Yake Seconded: Councillor Hern *THAT the Council of the Corporation of the Township of Wellington North resume the January 25, 2021 Regular Meeting of Council at 7:47p.m.* CARRIED

ADOPTION OF MINUTES OF COUNCIL AND PUBLIC MEETING

1. Regular Meeting of Council, January 11, 2021

RESOLUTION: 2021-017 Moved: Councillor McCabe Seconded: Councillor Burke *THAT the minutes of the Regular Meeting of Council held on January 11, 2021 be adopted as circulated.* CARRIED

BUSINESS ARISING FROM PREVIOUS MEETINGS OF COUNCIL

No business arising from previous meetings of Council.

IDENTIFICATION OF ITEMS REQUIRING SEPARATE DISCUSSION

6a, 7b, 7c,

ADOPTION OF ALL ITEMS NOT REQUIRING SEPARATE DISCUSSION

RESOLUTION: 2021-018 Moved: Councillor Hern Seconded: Councillor Yake THAT all items listed under Items for Consideration on the January 25, 2021 Council agenda, with the exception of those items identified for separate discussion, be approved and the recommendations therein be adopted:

THAT the Council of the Corporation of the Township of Wellington North receive the minutes of the Mount Forest District Chamber of Commerce Directors Meeting held on December 8, 2020 and the December 31, 2020 Financials.

THAT the Council of the Corporation of the Township of Wellington North receive the minutes of the Saugeen Connects meeting held on January 13, 2021.

THAT the Council of the Corporation of the Township of Wellington North receive the minutes of the Safe Communities Wellington County Leadership Table Meeting held on November 18, 2020.

THAT the Council of the Corporation of the Township of Wellington North receive Report CBO 2021-01 being the Building Permit Review for the period ending December 31, 2020.

THAT the Council of the Corporation of the Township of Wellington North receive Report EDO 2021-003 being a report on the Memorandum of Understanding with the Arthur and Mount Forest Chamber of Commerce.

AND FURTHER THAT the Mayor and Clerk are authorized to sign the by-laws to enter the Memorandum of Understandings.

THAT the Council of the Corporation of the Township of Wellington North receive the Cheque Distribution Report dated January 20, 2021.

THAT the Council of the Corporation of the Township of Wellington North receive the Wellington North Fire Service, Quarter Four Update 2020.

THAT the Council of the Corporation of the Township of Wellington North receive for information Report CLK 2021-002 being a report on Clerk's Department 2020 year end review.

THAT the Council of the Corporation of the Township of Wellington North receive the Township of Larder Lake, resolution #6 dated January 12, 2021, support for the resolution of the Municipality of Charlton and Dack requesting that the Province of Ontario address municipal insurance cost.

THAT the Council of the Corporation of the Township of Wellington North receive the media release dated January 18, 2021 from PIN - The People and Information Network, Do. Give. Share. PIN Celebrates 20th Anniversary All Year Long! Celebrating the past and embracing the future.

CARRIED

CONSIDERATION OF ITEMS FOR SEPARATE DISCUSSION AND ADOPTION

RESOLUTION: 2021-019

Moved: Councillor Burke

Seconded: Councillor McCabe

THAT the Council of the Corporation of the Township of Wellington North receive Report OPS 2021-003 being a report on the award of the design and replacement of the OptiMrs Playground in Arthur;

AND FURTHER THAT Council award the request for proposal (RFP 2020-010) to Park N Play Design at a cost of \$120,000 plus applicable taxes. CARRIED RESOLUTION: 2021-020 Moved: Councillor Yake Seconded: Councillor Hern THAT the Council of the Corporation of the Township of Wellington North receive Report CLK 2021-003 being a report on Restricted Parking on Mount Forest Drive;

AND FURTHER THAT Council authorizes the Mayor and Clerk to sign the by-law to restrict parking on Mount Forest Drive. CARRIED

RESOLUTION: 2021-021 Moved: Councillor Yake Seconded: Councillor McCabe THAT the Council of the Corporation of the Township of Wellington North direct staff to bring a by-law to the February 8, 2021 Regular Council Meeting implementing a tow away zone on Mount Forest Drive. CARRIED

Council directed staff to give notice of the changes regarding no parking on Mount Forest Drive to adjacent businesses.

RESOLUTION: 2021-022 Moved: Councillor McCabe Seconded: Councillor Burke THAT the Council of the Corporation of the Township of Wellington North receive for information CLK 2021-004 being a report on Council Committee Appointments. CARRIED

It was noted that Councillor Yake was not shown as a member of the Wellington North Power Board and this will be amended.

NOTICE OF MOTION

Councillor Burke requested that the following motion be brought to the February 8, 2021 Regular Council Meeting.

"Be it resolved that the Council of the Township of Wellington North request that staff include the "High, Healthy, Happy" motto, the altitude above sea level, along with the community name "MOUNT FOREST" in any painting or repainting of the Water Tower here in Mount Forest."

COMMUNITY GROUP MEETING PROGRAM REPORT

Councillor Yake (Ward 1):

• A Physician Recruitment Committee meeting was held last week. They continue to bring in new recruits. A couple are finishing their schooling. Recruitment needs to continue as doctors plan retirement.

Councillor Hern (Ward 3):

- The Arthur BIA met last week with B.M. Ross to review the sidewalk extension plans. They will meet again next week for another review.
- The Arthur Chamber of Commerce and the Arthur BIA is planning a joint meeting.
- The Mount Forest Chamber of Commerce has a largely new board. A strategic planning session and a team building exercise are planned.

Councillor McCabe (Ward 4):

- There are currently four recruits working at Louise Marshall Hospital. Two are fairly local to Wellington North and hopefully they will stay after their schooling.
- The doctor's office in Arthur continues to be busy. One of the doctors assisting Dr. Jones may stay on.
- Congratulations to the Fire Department for the recruitment of eight new firefighters.
- The SVCA Annual Meeting was held last week. Councillor McCabe was elected as Second Vice Chair for a one-year term.

BY-LAWS

- a. By-law Number 006-21 being a by-law to authorize the execution of a Memorandum of Understanding with the Mount Forest and District Chamber of Commerce
- b. By-law Number 007-21 being a by-law to authorize the execution of a Memorandum of Understanding with the Arthur and District Chamber of Commerce
- c. By-law Number 008-21 being a by-law to amend By-law 5000-05 being a by-law to regulate the parking or stopping of vehicles on highways, public parking lots and in some instances, private property within the Township of Wellington North

RESOLUTION: 2021-023 Moved: Councillor Burke Seconded: Councillor McCabe *THAT By-law Number 006-21, 007-21 and 008-21 be read a First, Second and Third time and enacted.* CARRIED

CONFIRMING BY-LAW 009-21

RESOLUTION: 2021-024

Moved: Councillor Yake Seconded: Councillor Hern

THAT By-law Number 009-21 being a By-law to Confirm the Proceedings of the Council of the Corporation of the Township of Wellington North at its Regular Meeting held on January 25, 2021 be read a First, Second and Third time and enacted. CARRIED

ADJOURNMENT

RESOLUTION: 2021-025 Moved: Councillor McCabe Seconded: Councillor Burke *THAT the Regular Council meeting of January 25, 2021 be adjourned at 8:34 p.m.* CARRIED

CLERK

MAYOR



Grand River Conservation Authority

Summary of the General Membership Meeting – January 22, 2021

To GRCA/GRCF Boards and Grand River watershed municipalities - Please share as appropriate.

Action Items

The Board approved the resolutions in the following reports as presented in the agenda:

- GM-01-21-05 Budget 2021 Draft #2
- GM-01-21-C02 Granting of Easement Township of Centre Wellington (Closed agenda)

Information Items

The Board received the following reports as information:

- GM-01-21-07 Chief Administrative Officer's Report
- GM-01-21-03 Cash and Investment Status
- GM-01-21-06 Conservation Area Closures Due to Capacity
- GM-01-21-01 Development, Interference with Wetlands and Alterations to Shorelines
 Regulation
- GM-01-21-02 Grand River Watershed Natural Heritage System Framework Subwatershed Characterization Reports
- GM-01-21-04 Update on Water Quality in the Grand River
- GM-01-21-09 Proposed Implementation of Updates to Ontario's Water Quantity Management Framework (ERO #019-2017)
- GM-01-21-08 Current Watershed Conditions

Correspondence

The Board received the following correspondence:

- Jim Carroll, Commodore re: Belwood Lake Sailing Club
- Dufferin County re: Bill 229 Amendments under Schedule 6

Committee Appointments

The Board appointed members and officers to the following committees:

- Audit Committee To replace Member that is leaving the Board
- Ad Hoc Committee To help provide input and direction on adapting to changes to the CA Act

Election of Officers

The board elects a chair and vice-chair each January to serve for the coming year.

- Chris White was acclaimed as Chair of the Grand River Conservation Authority for a one year term
- Susan Foxton was acclaimed as Vice-Chair of the Grand River Conservation Authority for a one year term

For full information, please refer to the <u>January 22 Agenda Package</u>. Complete agenda packages and minutes of past meetings can be viewed on our <u>online calendar</u>. The minutes of this meeting will be posted on our online calendar following the next meeting of the General Membership scheduled on February 26, 2021.

You are receiving this email as a GRCA board member, GRCF board member, or a Grand River watershed member municipality. If you do not wish to receive this monthly summary, please respond to this email with the word 'unsubscribe'.

MINUTES ARTHUR BUSINESS IMPROVEMENT ASSOCIATION MEETING JANUARY 20TH, 2021 @ 7:30 PM VIA ZOOM VIDEO CONFERENCE

BOARD MEMBER ATTENDEES:

Gord Blyth, Sheila Faulkner Keith Harris, Chair Paula Coffey, Mitch Keirstead Angela Alaimo, Jim Coffey,

BOARD MEMBERS ABSENT:

Tom Gorecki, Councilor Lisa Hern

OTHER ATTENDEES:

Matt Aston; WN Director of Operations Dale Small; WN Economic Development Officer Tammy Stevenson; BMRoss & Associates Frank Vanderloo: BMRoss & Associates

REVIEW AND ADOPTION OF THE AGENDA

Chair Keith called the meeting to order at 7:31PM, and the agenda was reviewed and approved. Moved by Mitch Keirstead and seconded by Paula Coffey. **Carried**

APPROVAL OF MINUTES FROM PREVIOUS MEETING

The minutes from the October 7th, 2020, Arthur Business Improvement Association meeting were reviewed and approved. Moved by Keith Harris, seconded by Angela Alaimo **Carried**

UPDATE FROM THE CHAIR

Chair Keith provided an update on the November 18th Annual General Meeting and thanked everyone for attending. The BIA workplan, 2021 Budget, as well as the Tax Levy that had been recommended at the AGM, along with the request for a \$102,000 loan to cover the BIA share of the Streetscape improvements, was approved by Wellington North council on December 14th.

Storage requirements for the Christmas decorations that will be coming down soon has been arranged at Armstrong Trucking. BIA will connect with Andy at the WN Roads Department to coordinate takedown.

A letter has been distributed to all BIA property owners ahead of the tax bills to make them aware of the 2021 Ax Levy. Hopefully providing this information upfront will help to reduce questions.

Chair Keith also indicated he was completing the paperwork to register with the OBIAA as approved at the AGM.

DISCUSSION LED BY BMROSS RE CONNECTING LINK ENHANCEMENTS

Of the seven projects the BIA approved as part of the 2021 workplan four of them will be actioned during the Connecting Link upgrades this summer.

- curb extension
- decorative lighting
- community art location/alleyway upgrades
- accessibility enhancements/sidewalk texturing

BMRoss is the Township Engineer for this project and they shared draft drawings with the BIA and discussed the concept. (copy attached to the minutes) Main discussion was around the curb extension where due to the requirement to be at least 100 meters from any traffic lights there is very little wiggle room to move the curb extension from the location identified by BMRoss which goes from the Post Office across to Foodland.

It was unfortunate that Tom from Foodland was unable to attend however Chair Keith will review with Tom to ensure the curb extension does not cause Foodland any concerns. Additionally, as this was the first time the BIA so the proposed design the BIA has a little bit of time to review and approve the changes. The intent is to finalize the design by early February and go to tender by end of month. As a result, decisions around the following items, need to be completed by February 12th:

- Any suggested changes to curb extension location and/or design
- Finalize decorative lighting and bollard requirements around curb extension.
- Ensure signed agreement with the three building owners impacted by the Community Art Location
- Finalize the 15-accessibility enhancement locations.

After this discussion BMRoss left the meeting around 8:10pm

The remaining three BIA projects not included in the Connecting Link upgrades were then briefly discussed with the following comments:

- Wellington North Fire Services are currently discussing design options with a couple of vendors and are taking the lead on the LED sign for the Fire Hall. This will be brought to a future meeting.
- The Outdoor Gym installation will take place at the same time the playground upgrades are made at the Opti-Mrs. Park. We have received a copy of the installation manual from ActiveFit and we will need to order the equipment for an early May delivery.
- Other streetscape enhancements such as benches/chairs/garbage cans/flowerpots/etc. were not discussed in detail and will be reviewed at a future meeting.

UPDATE FROM THE TREASURER

Treasurer Tom was unable to attend the meeting, so there was no financial update provided.

BUSINESS ARISING/OUTSTANDING ITEMS:

The Memorandum of Understanding for the BIA loan had not yet been received by the BIA. Dale to follow-up and have it sent for signature.

Final decision on the BIA logo is still outstanding. BIA logo's/samples discussed:



NEXT MEETING

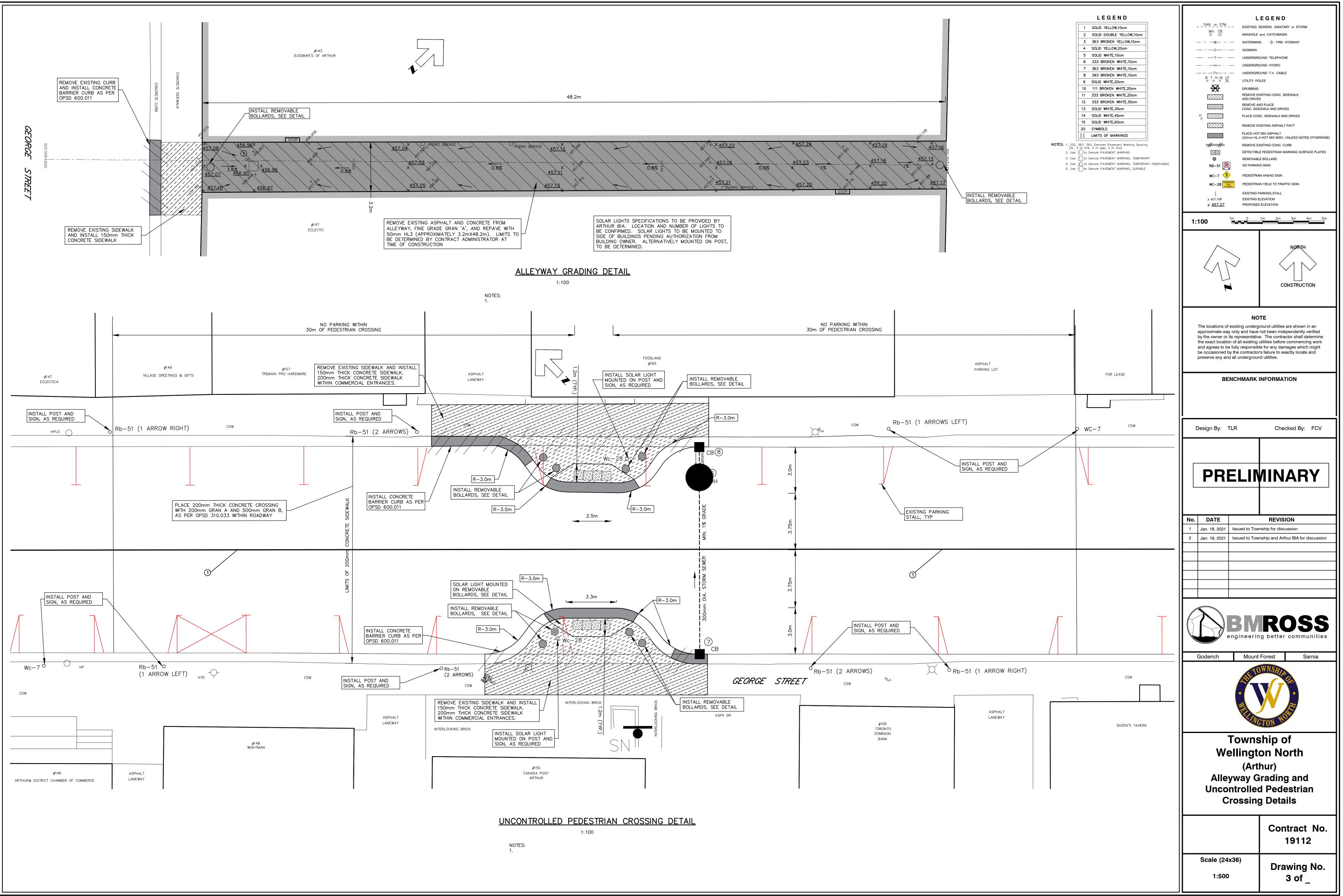
The Arthur Chamber has reached out to see if the BIA would be receptive to a joint meeting in February. There was general agreement to this and while the BIA were okay with moving the date of the meeting to the second Tuesday of the month (February 10th) to align with the monthly Chamber meeting the proposed start time was too early for some.

After the meeting BIA Chair Keith and Arthur Chamber President Ton agreed that the joint meeting would take place on February 10th starting at 7:00pm. A ZOOM link will be sent out to everyone.

ADJOURNMENT

Moved by Gord Blyth that the meeting be adjourned at 8:30PM

Carried



THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH RECREATION, PARKS AND LEISURE COMMITTEE MEETING MINUTES TUESDAY FEBRUARY 2, 2021 @ 8:30 A.M. VIA WEB CONFERENCING

Committee Members Present:

- Steve McCabe, Councillor, Chair
- Brian Milne, Deputy Mayor, Township of Southgate

Committee Members Absent:

• Dan Yake, Councillor

Staff Members Present:

- Mike Givens, CAO
- Matthew Aston, Director of Operations
- Tom Bowden, Recreation Services Manager
- Mandy Jones, Community Recreation Coordinator
- Tasha Grafos, Administrative Support

Calling to Order

Chair McCabe called meeting to order at 8:30 a.m.

Adoption of Agenda

RESOLUTION RPL 2021-001

Moved by Member Milne

Seconded by Chair McCabe

THAT the agenda for the February 2, 2021 Township of Wellington North Recreation, Parks and Leisure Committee meeting be accepted and passed.

CARRIED

Disclosure of Pecuniary Interest

None

Minutes of Previous Meeting – December 8, 2020 (approved by Council on December 14, 2020)

Received.

Business Arising From Minutes

RESOLUTION RPL 2021-002 Moved by Chair McCabe Seconded by Member Milne

THAT the Recreation, Parks and Leisure Committee receive a verbal report by the Director of Operations regarding ice in the facilities;

AND FURTHER THAT the Recreation, Parks and Leisure Committee recommend to the Council of the Township of Wellington North on February 8, 2021 to direct staff to begin to remove the ice as soon as February 9, 2021.

CARRIED

Deputation

Jim Donald, Optimist Diamond, Mount Forest

Jim Donald and family would like to donate the funds required for upgrades to the Optimist Diamond in Mount Forest. These upgrades include removing the stonedust and replacing it with red clay, fixing the fence along the first base line and ensuring access to the diamond with the addition of a gate. The cost of upgrades would be completely funded by Jim Donald and Family with the upkeep and maintenance the responsibility of the municipality.

Direction to Staff:

Prepare a report for discussion at the next Recreation, Parks and Leisure Committee meeting on March 2, 2021 regarding the operational costs and maintenance required for a clay infield.

Ad Hoc Committee Updates

Mount Forest Aquatics Ad-Hoc Advisory Committee Meeting Minutes

RESOLUTION RPL 2021-003

Moved by Member Milne

Seconded by Chair McCabe

THAT the Recreation, Parks and Leisure Committee receive the minutes of January 26, 2021 Mount Forest Aquatics Ad-Hoc Advisory Committee.

CARRIED

Reports

RESOLUTION RPL 2021-004

Moved by Chair McCabe

Seconded by Member Milne

THAT the Recreation, Parks and Leisure Committee receive Report RPL 2021-001 being a report on the Arthur OptiMrs Playground Design;

AND FURTHER THAT the Committee recommend the Council of the Township of Wellington North approve design concept Option 3 Motor Skill Mastery which includes design changes discussed at Committee and noted in the minutes;

AND FURTHER THAT a final design be brought back to the Committee for approval; AND FURTHER THAT once a final design has been approved by the Committee that it be forwarded to Council for adoption by resolution.

CARRIED

Stephen Van Meer, Park N Play Design

Mr. Van Meer discussed Park N Play Design's "Option 3" that was approved by Council on January 25, 2021. This design offers a fully accessible and multigenerational use of the playground. The six key elements of play that are intrinsic to the healthy development of the child have been incorporated into the design. Further discussion regarding the specifics of each piece of the equipment and the use of the playground and the benefits of play within the community.

Shawna Lougheed, Arthur OptiMrs

Ms. Lougheed expressed that the design of the playground was well received by the Arthur OptiMrs Club with the only concern being the colour palette for the equipment. If possible, the Arthur OptiMrs Club would prefer the colours reflect the Club colours of purple, yellow and white. Ms. Lougheed also informed Committee that the OptiMrs Pavilion will receive some freshening up with the install of a new sign in April 2021, new picnic tables and the possible addition of an accessible ramp.

Mr. Van Meer ensured the Committee that there are many colour options available and there would be no upcharge for alternate colour choices.

2. RESOLUTION RPL 2021-005 Moved by Member Milne Seconded by Chair McCabe THAT the Recreation, Parks and Leisure Committee receive for information Report RPL 2021-002 being a report on the 2022 Recreation Rates & Fees;

AND FURTHER THAT the Recreation, Parks and Leisure Committee recommend the Council of Wellington North approve the 2022 Recreation Rates & Fees. CARRIED

Direction to staff to bring the 2022 Recreation Rate & Fees By-law to the February 22, 2021 meeting of Council.

Staff raised concerns regarding the advertising fees due to COVID-19 restrictions and facility closures. A discussion regarding the use of Safe Restart Funds to recover the financial impact of the advertising program was had.

CAO Mike Givens stated that that Safe Restart funds are for operational losses during the 2020 year and that currently there is no clarification on the use of the funds for losses incurred in 2021.

Direction to Staff:

To conduct research on the availability of Safe Restart Funds for the purpose of recouping loss of advertising sales budgeted in 2021.

3. Damascus Community Hall & Arthur Seniors Centre Correspondence Correspondence was sent to the Damascus Community Hall and Arthurs Seniors Centre recommending that all bookings and programming is cancelled until April 30, 2021.

4. 2021 Budget (Ice)

Staff are seeking the support of an engineering firm to assist in the replacement of the Arthur Arena floor. Discussions will continue with the Arthur Minor Lacrosse Association. If there is no lacrosse this spring, it would be the ideal timing to complete the project. Council has endorsed this project.

Items for Consideration

New Business/Roundtable

Cachet Developments Donation

Two donations were received from Cachet Developments. \$500 has been given to the Arthur Lions BMX and Skateboard park. The second donation of \$1500 is intended for capital expenses or programming.

CAO had a meeting with Dr. Mercer, Medical Officer of Health for Wellington Dufferin Guelph, on February 1, 2020. It was revealed that when the Provincial Stay at Home Order is lifted, regions will go back to the status they were in before the order. For Wellington Dufferin Guelph, this would mean Red Zone, where we would remain for at least two weeks. This would indicate that the best-case scenario puts the earliest of returning to lessened restrictions is the end of February.

Director of Operations indicated that the date for Grand Opening of the Splash Pad in Mount Forest is subject to change, depending on the status of COVID-19 restrictions. Staff are working with Park N Play Design for the installation of the Arthur BIA Outdoor Gym.

Adjournment

RESOLUTION RPL 2021-006 Moved by Member Milne Seconded Chair McCabe THAT the Township of Wellingto

THAT the Township of Wellington North Recreation, Parks and Leisure Committee meeting of February 2, 2021 be adjourned at 9:59 a.m.

CARRIED

Next meeting will be March 2, 2021 at 8:30 a.m.

THE CORPORATION OF THE 091 TOWNSHIP OF WELLINGTON NORTH 091 MOUNT FOREST AQUATICS AD-HOC ADVISORY COMMITTEE MINUTES JANUARY 26, 2021 AT 7:00 PM VIA ELECTRONIC MEETING

Committee Members Present:

Sherry Burke, Councillor, Chairperson Jayme Hewson, Public Member Laurie Doney, Public Member Larissa Lamont, Public Member Committee Members Absent: Marty Young, Lions Member Jim Andress, Lions Member

Ray Tout, Lions Member

Staff Present: Matthew Aston, Director of Operations Tom Bowden, Recreation Services Manager Mandy Jones, Community Recreation Coordinator

CALLING THE MEETING TO ORDER

Chair Burke called the meeting to order at 7:00PM.

Chair Burke welcomed Larissa Lamont to the Committee and expressed enthusiasm in gaining her perspective. A review of decorum for zoom meetings was reviewed.

ADOPTION OF THE AGENDA

RESOLUTION: MFA 2021-001 Moved: Laurie Doney Seconded: Larissa Lamont THAT the agenda for the January 26, 2021 Mount Forest Aquatic Ad-Hoc Advisory Committee meeting be accepted and passed. CARRIED

DISLCOSURE OF PECUNIARY INTEREST

No pecuniary interest declared.

MINUTES OF PREVIOUS MEETING

Committee reviewed the minutes of the October 27, 2020, approved at Council November 9, 2020.

BUSINESS ARISING

Chair Burke informed the Committee that an additional \$5,000 donation was received.

ITEMS FOR CONSIDERATION

RPL 2021-003 SPONSORSHIP SIGNAGE DESIGN OPTIONS RESOLUTION: MFA 2021-002 Moved: Larissa Lamont Seconded: Laurie Doney THAT the Mount Forest Aquatics Ad-Hoc Advisory Committee receive for information Report

THE CORPORATION OF THE 092 TOWNSHIP OF WELLINGTON NORTH MOUNT FOREST AQUATICS AD-HOC ADVISORY COMMITTEE MINUTES JANUARY 26, 2021 AT 7:00 PM VIA ELECTRONIC MEETING

RPL 2021-003 being a report on Sponsorship Signage Design Options;

AND FURTHER THAT the Mount Forest Aquatics Ad-Hoc Advisory Committee recommend the Recreation, Parks and Leisure Committee recommend the Council of the Township of Wellington North approve design option 4 for the Splash Pad Sponsorship Signage. DEFEATED

The Committee directed staff to bring the report back to the next committee meeting to ensure there is representation from the Mount Forest Lions Club in the decision-making process.



CHARITABLE DONATIONS

The Committee directed Staff to circulate the Township of Wellington North Grants and Donations information via email to Committee members. Committee members would like to have a brainstorming session at the next meeting to discussing fundraising ideas.

OPS 2021-004 MOUNT FOREST AQUATICS AD-HOC COMMITTEE – POOL FUNDRAISING RESOLUTION: MFA 2021-003 Moved: Jayme Hewson Seconded: Laurie Doney THAT Mount Forest Aquatics Ad Hoc Advisory Committee receive for information Report OPS 2021-004 being a report on the Mount Forest Aquatics Ad Hoc Committee – Pool Fundraising; CARRIED

OTHER BUSINESS

No other business discussed.

ADJOURNMENT

RESOLUTION: MFA 2021-004 Moved: Larissa Lamont Seconded: Jayme Hewson

THE CORPORATION OF THE 093 TOWNSHIP OF WELLINGTON NORTH 093 MOUNT FOREST AQUATICS AD-HOC ADVISORY COMMITTEE MINUTES JANUARY 26, 2021 AT 7:00 PM VIA ELECTRONIC MEETING

THAT the Mount Forest Aquatics Ad-Hoc Advisory Committee meeting of January 26, 2021 be adjourned at 7:50 PM. CARRIED

NEXT MEETING

TBD.





To: Mayor and Members of Council Meeting of February 8, 2021

From: Tammy Pringle, Development Clerk

Subject: DC2021-001, Consent Application B114-20 Ruitenhof Farms Ltd. c/o John Hof

RECOMMENDATION

THAT Council of the Township of Wellington North receive DC Report 2021-001 being a report on Consent Application (Lot Line Adjustment) B114-20 known as Part Lots 2 & 3, Concession 3 in the former Township of West Luther.

AND FURTHER THAT the Council of the Township of Wellington North supports consent application B114-20 as presented with the following conditions:

- **THAT** the Owner satisfy all the requirements of the local municipality, financial and otherwise (included but not limited to Taxes paid in Full; a Fee of \$130.00 for Township Clearance Letter of conditions or whatever fee is applicable at the time of clearance under the municipal Fees and Charges by-law) which the Township of Wellington North may deem to be necessary at the time of issuance of the Certificate of Consent for the proper and orderly development of the subject lands; and
- **THAT** the owner enter into an agreement apportioning future maintenance costs on any Municipal Drain that impacts the property; and the owner shall provide a \$500.00 deposit, per Municipal Drain impacted, to cover the cost of the re-apportionment of any such drain.

AND FURTHER THAT Council authorizes the Development Clerk to file with the Secretary-Treasurer of the Planning and Land Division Committee at the County of Wellington, a letter of clearance of these conditions on completion of same.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

N/A

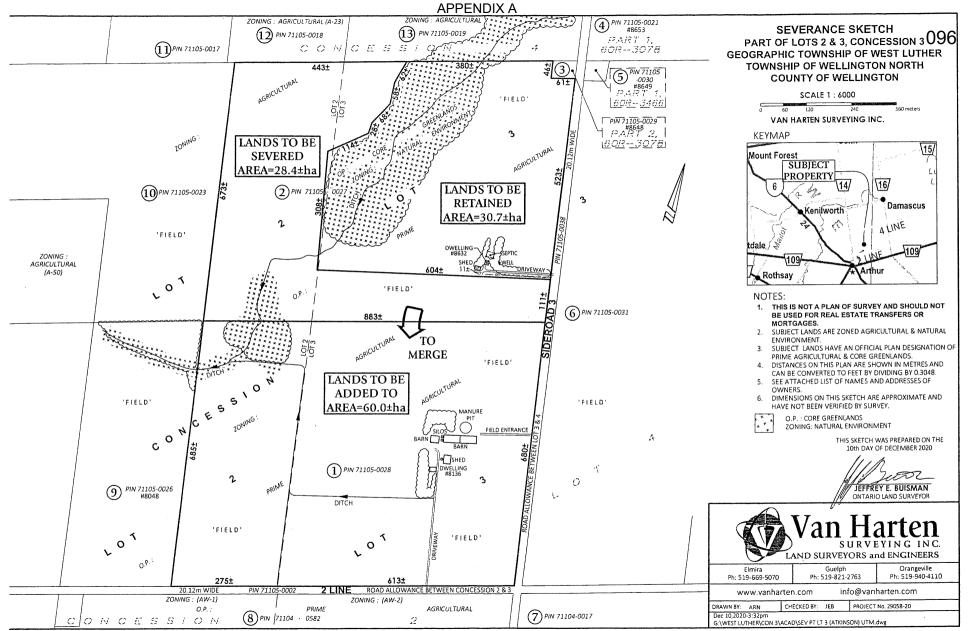
BACKGROUND

The subject property is located in the South East quadrant of the Township and is geographically known as 8136 Line 2, former Township of West Luther.

Proposed lot line adjustment is 28.4 hectares with 111m frontage, existing agricultural land to be added to abutting agricultural parcel – Henry & Roelof Hof.

Retained parcel is 30.7 hectares with 523m frontage, existing and proposed agricultural and residential use with existing dwelling & shed.

FINANCIAL CONSIDERATIONS				
The municipality will realize \$130.00 in clearance fees.				
ATTACHMENTS				
APPENDIX A:				
 Severance Sketch No. 29058-20 prepared by Jeffrey E. Buisman at Van Harten 				
Surveying Inc., dated December 10, 2020.				
APPENDIX B:				
 Matthieu Daoust, Planner 				
Planning and Development Department, County of Wellington: Report				
STRATEGIC PLAN 2019 – 2022				
STRATEGIC F LAN 2013 - 2022				
Do the report's recommendations align with our Strategic Areas of Focus?				
] Yes 🗌 No	\boxtimes	N/A	
Which priority does this report support?				
Modernization and Efficiency				
	Nunicipal Infrastructure		t and Integration	
	•		5	
Prepared By:	Tammy Pringle, Developme	ent Clerk	Tammy Pringle	
Becommended By:	Michael Civens, Chief Adm	inistrative Officer	Tammy Pringle Michael Givens	
Recommended By:	Michael Givens, Chief Adm		Michael Givens	





Planning and Development Department | County of Wellington County Administration Centre | 74 Woolwich Street | Guelph ON N1H 3T9 T 519.837.2600 | F 519.823.1694

	B114/20 Part Lots 2 & 3, Concession 3 WELLINGTON NORTH Ruitenhof Farms Ltd
Applicant/Owner	Ruitenhof Farms Ltd

PRELIMINARY PLANNING OPINION: This application for lot line adjustment would sever a vacant 28.4 ha (70.2 ac) agricultural parcel to be merged with the abutting agricultural parcel (Hof Roelof) for continued agricultural use. An approximate 30.7 ha (75.8 ac) parcel would be retained with an existing dwelling and shed.

Staff recommend the severed parcel be reduced to approximately 24.1 ha (59.5 ac), which would allow the retained parcel to meet the required 35 ha (86.5 ac) which would be in line with Provincial Policies and generally conform to the Official Plan. In addition, this would ensure that the new lot configurations are an appropriate size for the type of agricultural uses common in the area and sufficiently large to maintain the future flexibility of agricultural operations.

This application is not consistent with Provincial Policy and to the Official Plan. Should this application be approved, the following matters should be addressed as conditions of approval:

- a) That the purchaser take title to the severed lands in the same manner as they hold their abutting lands;
- b) That Subsection 50(3) of the Planning Act, R.S.O., 1990 be applied to any subsequent conveyance or any transaction involving the parcel of land that is the subject of this Consent; and

c) That any concerns of the Conservation Authority can be adequately addressed.

A PLACE TO GROW: The Growth Plan for the Greater Golden Horseshoe, 2019, came into effect on May 16, 2019. All planning decisions are required to conform with the Growth Plan.

PROVINCIAL POLICY STATEMENT (PPS): Under Section 2.3.4.2 lot line adjustments are permitted in prime agricultural areas for legal or technical reasons. We have no Minimum Distance Separation 1 (MDS 1) concerns.

Per Section 2.3.4.1a, lot creation in prime agricultural areas is discouraged and may be permitted provided that the lots are of size appropriate for the type of agricultural uses common in the area and sufficiently large to maintain the future flexibility of agricultural operations.

WELLINGTON COUNTY OFFICIAL PLAN The subject property is designated PRIME AGRICULTURAL, CORE GREENLANDS and GREENLANDS. The Core Greenlands designation protects a GRCA regulated wetlands and the Greenlands designation protects a significant wooded area.

Per Section 10.3.2, new agricultural lots will normally be a minimum of 35 hectares in size.

According to Section 10.3.5 lot line adjustments may be permitted for legal or technical reasons, such as easements, correction of deeds, quit claims, and minor boundary adjustments in the Prime Agricultural Area. Lot line adjustments may also be permitted where no adverse effect on agriculture will occur where:

- Two abutting farms are merged and an existing farm residence is made surplus to the resulting enlarged farm parcel;
- More viable agricultural operations will result;
- An undersized lot is made useable given the requirement for appropriate sewer and water systems.

Lot line adjustments are deemed not to create new lots for the purpose of this plan.

The matters under Section 10.1.3 were also considered.

WELL HEAD PROTECTION AREA: The subject property is not located within a WHPA.

LOCAL ZONING BY-LAW: The subject property is currently zoned Agricultural (A) and Natural Environment (NE) zone. It would appear that the severed and retained lands can meet the minimum lot area and frontage requirements of the zoning by-law.



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SITE VISIT INFORMATION: The subject property was visited and photographed on January 29, 2021. Notice Cards were posted, and the survey sketch appears to meet the application requirements.

Lt Mat

Matthieu Daoust, MCIP RPP Planner January 25, 2021



PLANNING REPORT for the TOWNSHIP OF WELLINGTON NORTH

Prepared by the County of Wellington Planning and Development Department

DATE:	February 1, 2021
TO:	Mike Givens, C.A.O.
	Township of Wellington North
FROM:	Michelle Innocente, Senior Planner
	County of Wellington
SUBJECT:	All-Treat Farms (Walker Environmental Group Inc.)
	7963 Wellington Road 109, Arthur
	Zoning By-law Amendment

PLANNING OPINION

The purpose of this zoning amendment is to rezone the subject lands to allow for the expansion of the existing composting facility which includes a new compost facility, a new leaf processing facility, a new carbon processing facility, new employee facility with associated parking and the relocation of the truck staging area. Specifically, the amendment will rezone the existing site-specific Agricultural Commercial (AC-57) zone to Rural Industrial (RIN-57) and will rezone the existing Agricultural (A-1) area of the subject property to Rural Industrial (RIN-57). The existing Rural Industrial (RIN-56) zone at the north end of the site is to remain unchanged.

We have no objections to the proposed amendment and are satisfied that the proposal is consistent with the PPS and will be in general conformity with the County of Wellington Official Plan. Planning Staff have prepared a draft Zoning By-law amendment for Council's consideration which is attached to this report.

Official Plan Amendment No. 114 proposes to redesignate a portion of the subject lands in the County of Wellington Official Plan from Prime Agricultural to Rural Employment Area for the expansion of the existing composting facility use. The proposed Official Plan Amendment will be heard by the County of Wellington Planning Committee on February 11, 2021 and if supported will be forwarded to County of Wellington Council for adoption on February 25, 2021. At this time, we can now move forward and consider the rezoning. If the amending zoning by-law is approved, it will only come into force once the appeal period for Official Plan Amendment No. 114 has passed.

The amending by-law is attached for Councils consideration. I trust that these comments will be of assistance to Council in their consideration of this matter.

Respectfully submitted County of Wellington Planning and Development Department

Michelle Innocente, Senior Planner

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH BY-LAW NUMBER .

BEING A BY-LAW TO AMEND ZONING BY-LAW NUMBER 66-01 BEING THE ZONING BY-LAW FOR THE TOWNSHIP OF WELLINGTON NORTH

WHEREAS, the Council of the Corporation of the Township of Wellington North deems it necessary to amend By-law Number 66-01; as amended pursuant to Section 34 of The Planning Act, R.S.O. 1990, as amended

NOW THEREFORE the Council of the Corporation of the Township of Wellington North enacts as follows:

- 1. THAT Schedule "A" Map 1 to By-law 66-01 is amended by changing the zoning on lands described as Part of the East Half of Lot 8 and Part of Lot 9, Concession 19, Township of Wellington North in the County of Wellington, as shown on Schedule "A" attached to and forming part of this By-law from:
 - Agricultural (A-1) and Agricultural Commercial (AC-57) to Rural Industrial Exception (RIN-57)
- 2. THAT Section 33, Exception Zone 3 Rural Area, be deleted and replaced with the following:

33.57	RIN-57	Notwithstanding any other provisions to the contrary, the land zoned
Part of the		RIN-57 may be used for the processing/composting of
East Half of		agricultural/horticultural products for the production and
Lot 8 and		manufacture of potting soil and fertilizer subject to the following
Part of Lot		regulations:
9,		a) The additional buildings shall have a setback of 45 m (148 ft)
Concession		from the lot line of Wellington Rd 12; and a setback of 37 m
19		(121 ft) from the southerly property line in Lot 9, Concession
		19.
		b) The total ground floor area of all buildings and structures
		erected in conjunction with the additional uses shall be
		10,500 m ² (113,021 ft ²).

- 3. THAT except as amended by this By-law, the land as shown on the attached Schedule 'A' shall be subject to all applicable regulations of Zoning By-law 66-01, as amended.
- 4. THAT this By-law shall come into effect upon the final passing thereof pursuant to Section 34(21) and Section 34(22) of The Planning Act, R.S.O., 1990, as amended, or where applicable, pursuant to Sections 34 (30) and (31) of the Planning Act, R.S.O., 1990, as amended.

READ A FIRST AND SECOND TIME THIS _____ DAY OF _____, 2021

READ A THIRD TIME AND PASSED THIS _____ DAY OF _____, 2021

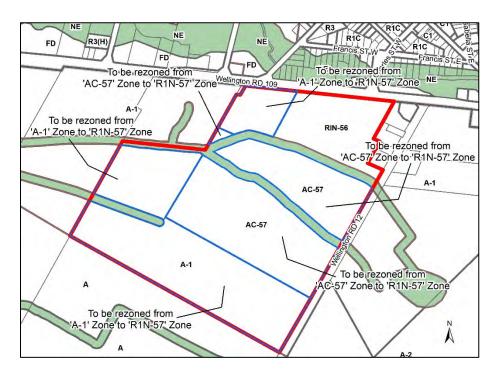
MAYOR

CLERK

THE TOWNSHIP OF WELLINGTON NORTH

BY-LAW NO______.

Schedule "A"



Agricultural (A-1) and Agricultural Commercial (AC-57) to Rural Industrial Exception (RIN-57)

Passed this ____ day of _____ 2021.

MAYOR

CLERK

EXPLANATORY NOTE

BY-LAW NUMBER ______.

LOCATION OF SUBJECT LANDS

The land subject to the proposed amendment is located adjacent to the Urban Centre of Arthur (Wellington North) and has existing frontage along Wellington Road 109 and Wellington Road 12. The subject property has a total area of 67 ha (165 ac).

THE PURPOSE AND EFFECT of the proposed amendment is to change the zoning on the subject lands from Agricultural Commercial (AC-57) and Agricultural (A-1) to Rural Industrial exception (RIN-57) to permit the expansion of the existing composting facility which includes a new compost facility, a new leaf processing facility, and a new carbon processing facility.



Department

PLANNING REPORT for the TOWNSHIP OF WELLINGTON NORTH Prepared by the County of Wellington Planning and Development

 DATE:
 December 8, 2020

 TO:
 Mike Givens, CAO

 Township of Wellington North

 FROM:
 Michelle Innocente, Senior Planner

 County of Wellington

 SUBJECT:
 Proposed Official Plan Amendment and Zoning By-law Amendment

 All-Treat Farms (Walker Environmental Group Inc.)
 7963 Wellington Road 109, Arthur

 Public Meeting
 Public Meeting

The purpose of this report is to provide the Township with an overview of the above referenced proposed official plan amendment and zoning by-law amendment applications and to provide the comments received to date. This meeting will provide an opportunity for the community and area residents to ask questions and seek more information from the proponent and their consultants regarding the applications.

Location

The land subject to the proposed official plan and zoning by-law amendments is located adjacent to the Urban Centre of Arthur (Wellington North). The property has existing frontage along Wellington Road 109 and Wellington Road 12 as shown in Figure 1. The subject property has a total area of 67 ha (165 ac).

Proposal

The proposed planning applications will result in the expansion of the existing composting facility which includes a new compost facility, a new leaf processing facility, and a new carbon processing facility. In addition, the truck staging area will be relocated (including the relocation of the entrance off of Wellington Road 12). A new employee facility with staff parking area will also be constructed near the site entrance. A 30-metre berm is proposed around the new operational area (Figure 2).



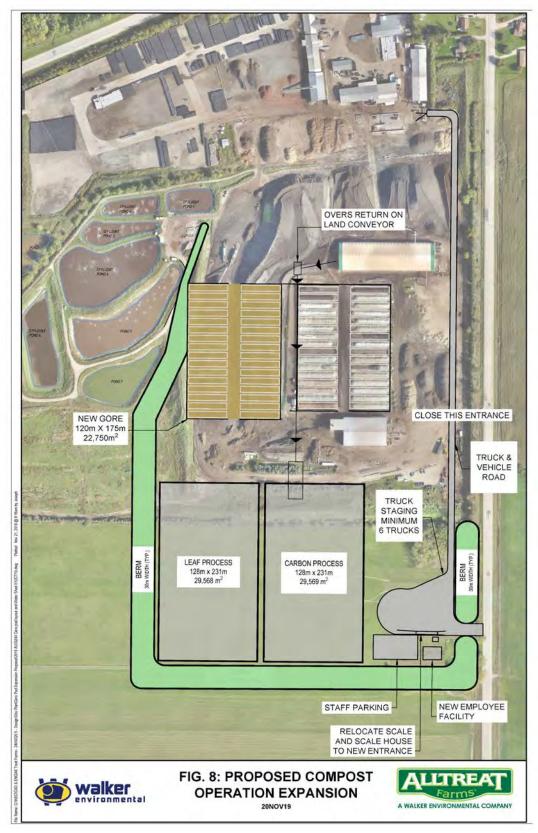


Figure 2 below shows the proposed expansion of the existing facility.

Figure 2: Proposed Compost Operation Expansion (Source: MHBC, 2020)

2

Provincial Policy Statement (PPS)

The subject property is located within the rural area of the Township of Wellington North. The PPS states that:

Rural areas are important to the economic success of the Province and our quality of life. Rural areas are a system of lands that may include rural settlement areas, rural lands, prime agricultural areas, natural heritage features and areas, and other resource areas. Rural areas and urban areas are interdependent in terms of markets, resources and amenities. It is important to leverage rural assets and amenities and protect the environment as a foundation for a sustainable economy.

Further Section 1.1.4.1 identifies a number of ways that healthy, integrated and viable rural areas should be supported including:

- promoting diversification of the economic base and employment opportunities through goods and services, including value-added products and the sustainable management or use of resources; and,
- providing opportunities for economic activities in prime agricultural areas, in accordance with policy 2.3.

Section 2.3.6 provides for non-agricultural uses in Prime Agricultural Areas:

2.3.6.1 Planning authorities may only permit non-agricultural uses in prime agricultural areas for:

- a) extraction of minerals, petroleum resources and mineral aggregate resources; or
- b) limited non-residential uses, provided that all of the following are demonstrated:
 - 1. the land does not comprise a specialty crop area;
 - 2. the proposed use complies with the minimum distance separation formulae;
 - 3. there is an identified need within the planning horizon provided for in policy for additional land to accommodate the proposed use; and
 - 4. alternative locations have been evaluated, and
 - i. there are no reasonable alternative locations which avoid prime agricultural areas; and
 - ii. there are no reasonable alternative locations in prime agricultural areas with lower priority agricultural lands.

Section 2.3.6.2 states that, "impacts from any new or expanding non-agricultural uses on surrounding agricultural operations and lands are to be mitigated to the extent feasible".

The proposed expansion to the existing composting facility is consistent with the PPS direction related to non-agricultural uses within prime agricultural areas.

A Place to Grow

A Place to Grow: Growth Plan for the Greater Golden Horseshoe, 2019, came into effect on May 16, 2019, Amendment 1 (2020) took effect on August 28, 2020.

A Place to Grow provides direction for development outside of settlement area. Specifically, Section 2.2.9.3 states the following: "Subject to the policies of Section 4, development outside of settlement areas may be permitted on rural lands for:

- a) the management or use of resources;
- b) resource-based recreational uses; and
- c) other rural land uses that are not appropriate in settlement areas provided they:
 - i. are compatible with the rural landscape and surrounding local land uses;
 - ii. will be sustain by rural services levels; and
 - iii. will not adversely affect the protection of agricultural uses and other resourcebased uses such as mineral aggregate operations.

Further, Section 2.2.9.5 provides for expansions to existing employment areas, "Existing employment areas outside of settlement areas on rural lands that were designated for employment uses in an official plan that was approved and in effect as of June 16, 2006 may continue to be permitted. Expansions to these existing employment areas may be permitted only if necessary to support the immediate needs of existing businesses and if compatible with the surrounding uses."

Section 4.2.6 provides additional detail on the Agricultural System and how the system is to be protected. Specifically, 4.2.6.3 provides the following:

Where agricultural uses and non-agricultural uses interfaced outside of settlement areas, land use compatibility will be achieved by avoiding or where avoidance is not possible, minimizing and mitigating adverse impacts on the Agricultural System. Where mitigation is required, measures should be incorporated as part of the non-agricultural uses, as appropriate, within the area being developed. Where appropriate, this should be based on an agricultural impact assessment.

Wellington County Official Plan Policy Framework

The lands subject to the proposed official plan and zoning by-law amendments are designated PRIME AGRICULTURAL and RURAL EMPLOYMENT AREA. According to Section 6.2 of the County Official Plan, "the Rural System, for the most part, is a relatively stable part of the County landscape devoted to economic activities based on natural resources". Further, "the Rural System is a large and diverse area. Opportunities exist for a variety of resource, employment and community uses which need to be accommodated."

Prime Agricultural Designation

Prime Agricultural Areas are defined as, "Class 1, 2 and 3 agricultural soils, associated Class 4 to 7 soils and additional areas where there is a local concentration of farms which exhibit the characteristics of ongoing agriculture, and speciality crop land will be designated as prime agriculture".

Permitted uses and activities in the Prime Agricultural Areas may include:

- a) agricultural uses
- b) secondary uses including home businesses and farm businesses
- c) agriculture-related uses
- d) existing uses
- e) single detached homes
- f) second units subject to Section 4.4.6
- g) garden suites subject to Section 4.4.7
- h) accessory residence
- i) forestry uses
- j) wayside pits and quarries, portable asphalt plants and portable concrete plants used on public authority contracts
- k) licensed aggregate operations
- I) community service facilities
- m) group homes on existing lots of records
- n) kennels on existing lots of records

All uses permitted by this section must be compatible with and not hinder surrounding agricultural uses.

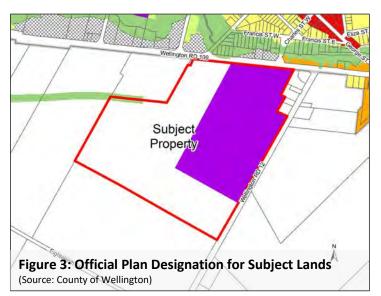
The proposed official plan amendment would extend the Rural Employment Area designation to include all of the subject property.

Rural Employment Area Designation

Rural Employment Areas are defined as: Lands set aside for industrial and limited commercial uses which would benefit from a rural location due to:

- the need for a relatively large site; or
- the need for access to major transportation routes; or
- the need to be close to rural resources

In all cases, rural employment areas will be used by "dry" industrial and limited commercial uses which do not use significant amounts of water in their operation and which do not produce significant amounts of



effluent, consistent with rural servicing levels which rely on private water and sewage systems.

Rural Employment Areas are expected to provide diversity to Wellington's land supply for business.

Section 6.8.2 outlines the uses permitted within the Rural Employment Area designation which includes dry industrial and commercial uses requiring large lots, major road access or proximity to rural resources.

Section 6.8.3 outlines land use compatibility and states that, "establishing specific areas for detailed land use regulations is normally left to the Zoning By-law. In establishing zoned and considering rezoning applications, Councils shall ensure that existing and proposed uses are compatible, and that sensitive uses are adequately separated from industrial uses".

Section 6.8.4 New Locations outlines policy for establishing new rural employment land via an official plan amendment. In establishing new rural employment land consideration shall be given to the following:

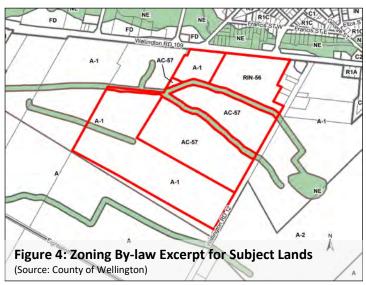
- a) the proposed use is necessary for development related to the management or use of resources, resource-based recreational activities or rural land uses that cannot be located in urban centres or hamlets;
- b) the amount of rural employment land in any part of Wellington shall be limited in size and based on reasonable estimates of need;
- c) no new rural employment areas shall be established within 1 km of urban centre or hamlet boundaries;
- d) the impacts of agricultural operations shall be kept to a minimum and the loss of prime agricultural land shall be avoided wherever practical, as set out in Section 4.3.3 c);
- e) the Greenland System will be protected from negative impact in accordance with the policies of this Plan;
- f) adequate separation or buffering from incompatible uses can be provided;
- g) adverse impacts on any nearby land use will be avoided;
- h) mineral aggregate resources will be protected;
- i) existing and potential municipal water supply resources are protected in accordance with Section 4.9.5 of this Plan and the application Source Project Plan.
- j) Adequate infrastructure is, or will be, established to serve the anticipate development in an order manner.

Wellington North Zoning By-law 66-01

The subject lands are currently zoned Agricultural Commercial (AC-57), Rural Industrial (RIN-56), Agricultural (A-1) and Natural Environment (NE). An application to amend the Zoning Bylaw to implement the proposed expansion of the existing compost facility has been submitted to the Township. The proposed zoning bylaw amendment seeks to:

Rezone the existing site-specific Agricultural Commercial (AC-57) zone to Rural Industrial (RIN-57); and,

Rezone the existing Agricultural (A-1) area of the subject property to Rural Industrial (RIN-57).



The existing Rural Industrial (RIN-56) zone at the north end of the site is to remain unchanged.

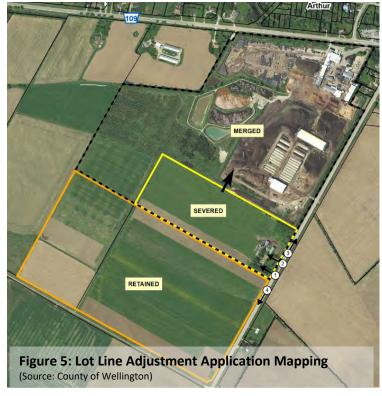
Technical Study Review

The following technical reports have been prepared in support of the application:

- Planning Justification Report including Agricultural Impact Study (MHBC, June 2020)
- Transportation Impact Study (Paradigm Transportation Solutions Limited, 2020)

Other Planning Applications Lot Line Adjustment Applications

Consent applications B100/19 and B101/19 were given provisional approval by the County of Wellington Land Division Committee at the March 12, 2019 meeting. The purpose of the lot line adjustment applications are to convey an equal amount of land (approximately 13.5 ha (33.4 ac)) with the abutting property owners (an equal land swap) to form a more regular parcel layout. Conditions are currently being fulfilled by the applicant.



Site Plan Application

A site plan application has been submitted to the Township for the proposed development. It is currently being reviewed by Township staff.

Agency Review

To date we have received the following comments from circulated agencies:

Agency	Position	Comments
Grand River Conservation Authority (GRCA)	No objection	In comments of November 5, 2020 the GRCA indicated no objection. Advised that a portion of the subject lands are regulated by the GRCA and development or site alteration within the regulated area will require a permit.
Wellington Source Water Protection	No objection	In comments of November 19, 2020 the Wellington Source Water Projection advised that the subject lands are located within a Wellhead Protection Area D (WHPA- D) and have a vulnerability score of 4 for the Arthur municipal well. A section 59 Notice is not required.

Next Steps

Following the Public Meeting, staff will finalize the technical review of the applications to amendment the Official Plan and Zoning By-law. Staff will then report back to Council for local consideration of the official plan amendment for Council endorsement. Following the approval of the Official Plan amendment by the County, an amending zoning by-law will be provided for Council consideration.

I trust that the above comments will assist Council in this matter.

Sincerely,

H

Michelle Innocente, Senior Planner





To: Mayor and Members of Council Meeting of February 8th, 2021

From: Dale Small, Economic Development Officer

Subject: EDO 2021-004 Business Retention & Expansion Program

RECOMMENDATION

THAT The Council of the Corporation of the Township of Wellington North receive for information the Economic Development Officer report EDO 2021-004 being an update on the recently completed Business Recovery Survey conducted as part of our Business Retention & Expansion Program.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

There have been numerous updates provided to council on our Business Retention & Expansion Program (BR+E) but none that are pertinent to this report.

BACKGROUND

On November 16th, 2020 Wellington North, in-partnership with Wellington County and all member municipalities, participated in a countywide BR+E effort. As part of the initiative, we utilized a survey tool that had been designed by OMAFRA, to help support local municipalities with Business Recovery efforts. The goal was for each municipality to survey a minimum of 50 businesses/350 in total across Wellington County by December 18th, 2020.

In Wellington North BR+E has been a priority of the Economic Development Office for many years. The first formal initiative dates back to 2005 when a review was completed of the manufacturing sector. Since then, BR+E has continued to be a major area of focus with some of the more formal programs identified below:

- 2010 2011 Manufacturing and Construction sector BR+E review
- 2011 2012 Retail, Main Street and Home-Based sectors
- 2014 2015 Countywide BR+E Review of the Manufacturing, Health Care, Creative and Agriculture Sectors
- 2017 2018 Retail & Downtown Sectors
- 2018 2019 Mayors Roundtable Manufacturing Sector (six large employers)
- 2020 2021 Countywide BR+E Business Recovery Survey

With any BR+E program it is important to clearly define the survey goals:

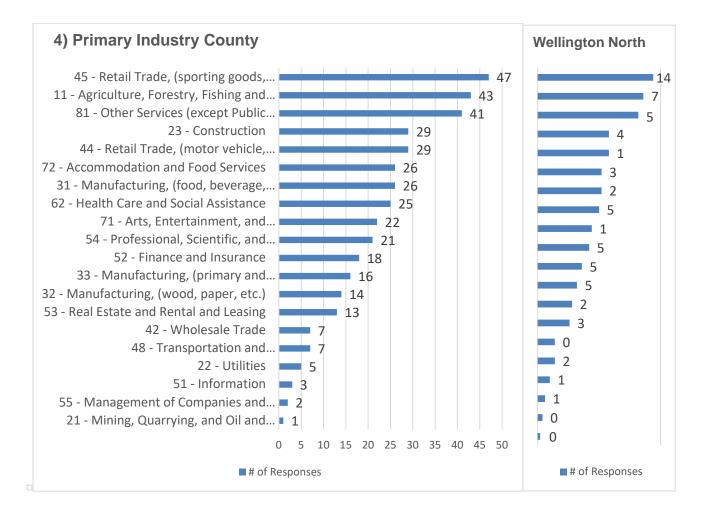
• Demonstrate the community's concern for the business,

- Offer information and direct assistance if feasible,
- Gather data to assess and inform the community economic situation,
- Commitment to act based on the results of the survey.

With our Business Recovery initiative, the intent is to use the results to help guide business recovery efforts as we begin charting our paths to economic recovery. The questions were designed to help gauge the impact of the COVID-19 pandemic on business activities and provide detailed information to inform strategic action planning and recovery efforts. The survey consisted of fifteen questions and an overview of some of the results follows. Council is reminded that this survey was undertaken prior to the recent provincial lockdown.

1) Where is your business located?	# of Responses	Percentage
Centre Wellington	56	12.87%
Erin	80	18.39%
Guelph Eramosa	29	6.67%
Mapleton	53	12.18%
Minto	114	26.21%
Puslinch	37	8.51%
Wellington North	66	15.17%
County of Wellington	435	100%

2) What is the current operating status of your business	Countywide Responses	Percentage	Wellington North
Open (never closed or remained open under alternative operating model - e.g., restaurant takeout only)	288	68.09%	43 @ 67.2%
Reopened (after temporary closure)	130	30.73%	21 @ 32.8%
Permanently closed	5	1.18%	Nil
Total	423	100%	64
 What is your current operating level as a % of your maximum capacity? 	# of Responses	Percentage of Total	Wellington North
· · · ·	-	0	
% of your maximum capacity?	Responses	of Total	North
% of your maximum capacity? 0 to 24	Responses 53	of Total 13.84%	North 3 @ 5.7%
% of your maximum capacity? 0 to 24 25 to 49	Responses 53 40	of Total 13.84% 10.44%	North 3 @ 5.7% 3 @ 5.7%
% of your maximum capacity?0 to 2425 to 4950 to 74	Responses 53 40 67	of Total 13.84% 10.44% 17.49%	North 3 @ 5.7% 3 @ 5.7% 12 @ 20.1%



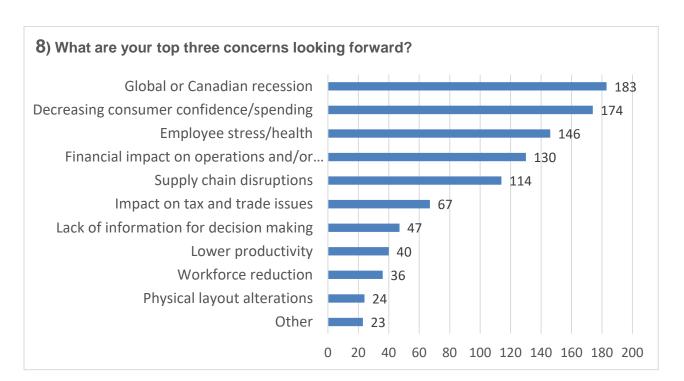
COUNTYWIDE

WELLINGTON NORTH

5) Have you used any of the following business supports?	Yes	No	Yes	No
Canada Emergency Wage Subsidy (CEWS)	106	183	14	24
Canada Emergency Commercial Rent Assistance (CECRA)	18	255	3	35
Canada Emergency Response Benefit (CERB)	93	211	12	28
The Canada Emergency Business Account (CEBA)	131	177	15	27
Industrial Research Assistance Program (IRAP)	3	272	1	35
Strategic Innovation Fund	1	277	0	36
Municipal Tax Relief	8	277	1	37
Keep Well, Emergency Business Sustainability Fund	8	283	1	38
Support Local Centre Wellington Recovery Grant Program	9	282	2	36

6) Which business support/resource do you most require currently?	# of Responses	Percentage of Total	Wellington North
Nothing	122	34.37%	25 @ 42.6%
Financial grants/cash flow/emergency funds	94	26.48%	6 @ 10.6%
Promotion/marketing assistance	32	9.01%	4 @ 6.4%
Information (updates on business support initiatives)	25	7.04%	10 @ 17%
Break on municipal charges and utilities	24	6.76%	5 @ 8.5%
Property tax assistance	26	7.32%	4 @ 6.4%
Childcare	4	1.13%	1 @ 2.1%
Other	25	7.04%	3 @ 4.3%
Removing interest payments on late fees	3	0.85%	1 @ 2.1%
Total	355	100%	59

7) Do you anticipate hiring or laying off staff within the next 3 months?	# of Responses	Percentage of Total	Wellington North
No change	201	63.21%	44 @ 72.7%
Yes, hiring	88	27.67%	15 @ 25%
Yes, laying off	29	9.12%	1 @ 2.3%
Total	318	100%	60



9) What do you see as the biggest economic opportunity for the community's recovery from COVID-19?	# of Responses
Buying/Shopping Local	51
Social Capital in Communities	29
Going Digital/Using Tech	19
Increased Customer Spending	16
Back to Normalcy	12
Remote Work	11
Change/Reimagining	10
Not Sure	9
New businesses	7
Marketing	7
Tourism	7
Events	5
Manufacturing	5
De-urbanization	5
Housing	5
Avoid Lockdowns	4
Communication	2
Supply Chain	2
NEXT STEPS	

In general, I would suggest the results indicate that Wellington North businesses are more optimistic than the average for the County and most believe they are in a relatively good position to recover. Some of our larger sectors such as manufacturing, construction, agriculture etc. have been able to stay open and fully operational during the pandemic while others, like the Retail sector, have been much harder hit and most impacted by the pandemic and recent lockdown.

The initial survey results were reviewed by the Wellington County Economic Development Committee on January 19th and by the Wellington County Municipal Economic Development group on January 22nd. Discussions continue and our goal is to finalize the Countywide and local recovery programs at our February 2nd Municipal Group meeting for presentation and approval at the County Economic Development Committee Meeting on February 16th, 2021.

At this point in time the majority of the programs being considered are focused in support of the Retail sector. As these programs are refined and then formally approved, we will move quickly to implementation. A brief overview of what is being considered follows:

• Launch a *COVID-19 Recovery Grant/Fund*, to assist Retail businesses with recovery efforts, purchase of PPE, marketing, and promotion, etc. 27% of businesses countywide and 11% in WN indicated that financial grants/emergency funds continues to be a high priority.

- Continued promotion and emphasis on **Shop Local** with a suggestion to develop an app. that could be used to reward those who do shop local. The number one opportunity identified to ensure economic recovery from COVID 19 was a continued focus on shoplocal.
- **Expand the Digital Main Street** program to include all Retail businesses. Today this program which is administered by the OBIAA is restricted to Main Street businesses. Moving forward and working with the SEDC we hope to expand the program to more businesses.
- Continued **Partnerships** required with Health Care and Mental Health agencies to provide mental health services to employees of small business and those without employee plans.
- **Business Services and Supports** was also identified as a need. Providing businesses with consulting type support to help them navigate the many grant programs and funding opportunities available to them was identified as a need.
- Workforce Attraction continues to be an area where our businesses are looking for support. 63% countywide; 73% in WN, expect no change to staffing levels while 28% countywide; 25% in WN expect to hire with many noting the difficulty they are having in recruiting staff at this time.

FINANCIAL CONSIDERATIONS

As part of the 2021 budget process Wellington County Council recently approved a \$200,000 COVID 19 Business Recovery fund to assist businesses with their recovery efforts and to support the recommendations coming out of the Business Recovery Survey.

Plans to submit a Countywide RED grant to OMAFRA, have been put on hold until the next round, as the application deadline of February 1st was deemed to be unachievable.

The BR+E Municipal Implementation Fund provides \$25,000 annually to support projects that are based on priorities identified out of our municipal BR+E reports. This funding is also available to WN in 2021 and can be used to support our local BR+E Recovery efforts.

ATTACHMENTS

None

	STRATEGIC PLAN 2019 – 2022						
Do the report	rt's recommendation	ons align with o	our Strategic Ar	eas of Focus?			
\triangleright	Yes	🗌 No		N/A			
	Which priority	y does this rep	ort support?				
Modernization and Efficiency Rartnerships							
	Municipal Infrastru	icture	Alignment	and Integration			
Prepared By:	Dale Small, Eco	nomic Develop	oment Officer	Dale Small			
Recommended By:	Michael Givens,	Chief Adminis	strative Officer	Michael Givens			

2021-02-02

Township of Wellington North VENDOR CHEQUE REGISTER REPORT

Payables	Management

heque Number	Vendor Cheque Name	Cheque Date	Amount
76749	Abell Pest Control Inc	2021-01-22	\$66.9
76750	Arthur Foodland	2021-01-22	\$6.9
76751	Arthurs Fuel	2021-01-22	\$1,138.0
76752	Arthurs Fuch	2021-01-22	\$1,900.0
76753	Bell Canada	2021-01-22	\$763.0
76754	Bell Canada	2021-01-22	\$43.5
76755	Bell Mobility	2021-01-22	\$1,548.7
76756	Bluewater Chapter OBOA	2021-01-22	\$100.0
76757		2021-01-22	\$127.1
76758	Broadline Equipment Rental Ltd	2021-01-22	\$138.9
76759	CDW Canada Corp	2021-01-22	\$317.9
76760	Chalmers Fuels Inc	2021-01-22	\$2,241.8
76761	Corporate Express Canada Inc.	2021-01-22	\$541.1
76762		2021-01-22	\$127.1
76763	Farm & Construction Equipment	2021-01-22	\$319.2
76764	Hydro One Networks Inc.	2021-01-22	\$918.6
76765	Jim's Auto Service	2021-01-22	\$623.6
76766		2021-01-22	\$2,203.0
76767	Landmark Municipal Services UL	2021-01-22	\$3,333.5
76768	Manulife Financial	2021-01-22	\$30,351.4
76769		2021-01-22	\$1,900.0
76770	Minister of Finance	2021-01-22	\$5,434.7
76771	Orkin Canada Corporation	2021-01-22	\$50.8
76772		2021-01-22	\$1,900.0
76773	Premier Equipment Ltd.	2021-01-22	\$1,746.3
76774	Royal Bank Visa	2021-01-22	\$370.7
76775		2021-01-22	\$475.0
76776	Suncor Energy Inc.	2021-01-22	\$19,253.4
76777	Telizon Inc.	2021-01-22	\$777.6
76778		2021-01-22	\$50.0
76779	Turris Sites Development Corp.	2021-01-22	\$66.0
76780	Waste Management	2021-01-22	\$1,237.3
76781		2021-01-22	\$275.0
76782	Wightman Telecom Ltd.	2021-01-22	\$880.1
76783	Young's Home Hardware Bldg Cen	2021-01-22	\$152.0
EFT0001490	AMI Attachments	2021-01-22	\$1,186.5
EFT0001491	Assoc of Mun of Ontario	2021-01-22	\$4,616.8
EFT0001492	Arthur Home Hardware Building	2021-01-22	\$185.1
EFT0001493	Artic Clear 1993 Inc.	2021-01-22	\$2.8
EFT0001494	B & I Complete Truck Centre	2021-01-22	\$266.9
EFT0001495	Canadian Safety Equipment	2021-01-22	\$619.1

Cheque Number	Vendor Cheque Name	Cheque Date	Amount
EFT0001496	CARQUEST Arthur Inc.	2021-01-22	\$821.69
EFT0001497	Carson Supply	2021-01-22	\$246.10
EFT0001498	CMT Engineering Inc.	2021-01-22	\$8,015.09
EFT0001499	DeBoer's Farm Equipment Ltd.	2021-01-22	\$409.04
EFT0001500	Delta Elevator Co. Ltd.	2021-01-22	\$6 <i>,</i> 039.98
EFT0001501	Dewar Services	2021-01-22	\$1,282.83
EFT0001502	Eric Cox Sanitation	2021-01-22	\$616.08
EFT0001503	Frey Communications	2021-01-22	\$8,978.06
EFT0001504	Hort Manufacturing (1986) Ltd.	2021-01-22	\$27.12
EFT0001505	Ideal Supply Inc.	2021-01-22	\$1,818.82
EFT0001506	International Trade Specialist	2021-01-22	\$518.09
EFT0001507	J J McLellan & Son	2021-01-22	\$262.27
EFT0001508	KORE Mechanical Inc.	2021-01-22	\$3,366.35
EFT0001509	M & L Supply, Fire & Safety	2021-01-22	\$248.60
EFT0001510	Maple Lane Farm Service Inc.	2021-01-22	\$1,167.26
EFT0001511	Marcc Apparel Company	2021-01-22	\$275.72
EFT0001512	Martin Drainage	2021-01-22	\$3,051.00
EFT0001513	Municipal Employer Pension Cen	2021-01-22	\$231.37
EFT0001514	Mike Lucas	2021-01-22	\$697.16
EFT0001515	Minto Truck Centre	2021-01-22	\$87.85
EFT0001516	Mississauga Bus Coach & Truck R	2021-01-22	\$963.10
EFT0001517	MRC Systems Inc	2021-01-22	\$549.35
EFT0001518	North Wellington Co-op Service	2021-01-22	\$210.10
EFT0001519	OSIM Inc.	2021-01-22	\$1,762.80
EFT0001520	PACKET WORKS	2021-01-22	\$169.50
EFT0001521	Print One	2021-01-22	\$1,615.90
EFT0001522	The Public Sector Digest Inc.	2021-01-22	\$4,068.24
EFT0001523	Purolator Inc.	2021-01-22	\$15.23
EFT0001524	ROBERTS FARM EQUIPMENT	2021-01-22	\$506.03
EFT0001525	Sanigear	2021-01-22	\$661.85
EFT0001526	Teviotdale Truck Service & Rep	2021-01-22	\$1,631.06
EFT0001527	Peavey Industries LP	2021-01-22	\$143.46
EFT0001528	Viking Cives Ltd	2021-01-22	\$916.59
EFT0001529	Walco Equipment Ltd.	2021-01-22	\$1,739.97
EFT0001530	Wellington North Power	2021-01-22	\$56,089.05
EFT0001531	Weinigton North Fower	2021-01-22	\$275.00
76784	Canadian Rink Services	2021-01-22	\$9,556.42
76785	Canadian Safety Equipment Inc.	2021-01-27	\$508.17
76786	Canadian Safety Equipment Inc.	2021-01-27	\$100.00
	Duncon Linton LLD Louwers		
76787	Duncan, Linton LLP, Lawyers	2021-01-27	\$1,753.31
76788	Evoqua Water Technologies Ivan Ireland Backhoe	2021-01-27	\$877.91
76789		2021-01-27	\$1,276.90
76790	Darlene McIntosh	2021-01-27	\$520.00
76791	R. J. Burnside & Assoc. Ltd.	2021-01-27	\$4,666.03
76792	TD Wealth	2021-01-27	\$2,026.12
76793	Wachs Canada Ltd.	2021-01-27	\$1,014.28

Cheque Number	Vendor Cheque Name	Cheque Date	Amount
76794	Wellington Catholic Dist Sch B	2021-01-27	\$3,714.00
EFT0001532	B M Ross and Associates	2021-01-27	\$4,821.37
EFT0001533	CMT Engineering Inc.	2021-01-27	\$643.55
EFT0001534	Coffey Plumbing, Div. of KTS P	2021-01-27	\$744.12
EFT0001535	County of Wellington	2021-01-27	\$7,337.00
EFT0001536	Canadian Union of Public Emplo	2021-01-27	\$2,507.47
EFT0001537	H Bye Construction Limited	2021-01-27	\$1,412.51
EFT0001538	Huronia Welding	2021-01-27	\$1,263.34
EFT0001539	Ideal Supply Inc.	2021-01-27	\$28.80
EFT0001540		2021-01-27	\$572.50
EFT0001541	K Smart Associates Limited	2021-01-27	\$6,440.86
EFT0001542	Martin Drainage	2021-01-27	\$2,034.00
EFT0001543	North Wellington Co-op Service	2021-01-27	\$67.74
EFT0001544	Ont Mun Employee Retirement	2021-01-27	\$62,276.08
EFT0001545	Pryde Truck Service Ltd.	2021-01-27	\$3,825.80
EFT0001546	R&R Pet Paradise	2021-01-27	\$2,263.72
EFT0001547	SGS Canada Inc.	2021-01-27	\$1,005.70
EFT0001548	Terryberry	2021-01-27	\$972.26
EFT0001549	Triton Engineering Services	2021-01-27	\$35,528.42
EFT0001550	Upper Grand Dist School Board	2021-01-27	\$13,002.00
76795	2542149 ON Ltd	2021-02-02	\$1,247.97
76796	911 Market Ltd.	2021-02-02	\$154.41
76797	Arthurs Fuel	2021-02-02	\$1,062.91
76798	Canadian Tire #066	2021-02-02	\$45.19
76799	Chalmers Fuels Inc	2021-02-02	\$660.95
76800	DataFix	2021-02-02	\$1,751.50
76801	Golden Triangle Human Resource	2021-02-02	\$60.00
76802	Grey County Fire Chiefs Associ	2021-02-02	\$698.25
76803	Horrigan Overhead Doors 2019	2021-02-02	\$490.96
76804	Hydro One Networks Inc.	2021-02-02	\$3,311.56
76805	Jim's Auto Service	2021-02-02	\$50.85
76806	Letco Limited	2021-02-02	\$266.94
76807	Manulife Financial	2021-02-02	\$30,351.49
76808		2021-02-02	\$4,000.00
76809	OMTRA	2021-02-02	\$508.50
76810	Jim Robinson	2021-02-02	\$2,825.00
76811	Suncor Energy Inc.	2021-02-02	\$4,277.97
76812	Turris Sites Development Corp.	2021-02-02	\$66.09
76813	Enbridge Gas Inc.	2021-02-02	\$5,917.35
76814	Wellington County Roads Superv	2021-02-02	\$1,250.00
76815		2021-02-02	\$275.00
76816	Young's Home Hardware Bldg Cen	2021-02-02	\$66.50
76817	C&K Williams Excavating Inc.	2021-02-02	\$5,155.63
76818	Duncan, Linton LLP, Lawyers	2021-02-02	\$638.46
76819	Ivan Ireland Backhoe	2021-02-02	\$508.50
76820	Premier Equipment Ltd.	2021-02-02	\$37.93

Cheque Number	Vendor Cheque Name	Cheque Date	Amount
76821	The Ontario Aggregate Resource	2021-02-02	\$1,076.00
76822	Enbridge Gas Inc.	2021-02-02	\$67.09
EFT0001551	Agrisan SC Pharma	2021-02-02	\$3,205.88
EFT0001552	Arthur Home Hardware Building	2021-02-02	\$368.59
EFT0001553	B & I Complete Truck Centre	2021-02-02	\$326.32
EFT0001554	Brandt Cambridge	2021-02-02	\$2,244.34
EFT0001555	CARQUEST Arthur Inc.	2021-02-02	\$25.59
EFT0001556	The Canadian Payroll Associati	2021-02-02	\$316.40
EFT0001557	Cedar Signs	2021-02-02	\$506.42
EFT0001558	CIMA Canada Inc.	2021-02-02	\$11,983.65
EFT0001559	Cimco Refrigeration	2021-02-02	\$3,338.36
EFT0001560	Coffey Plumbing, Div. of KTS P	2021-02-02	\$192.10
EFT0001561	County of Wellington	2021-02-02	\$20.00
EFT0001562	Eric Cox Sanitation	2021-02-02	\$904.00
EFT0001563	Ideal Supply Inc.	2021-02-02	\$411.15
EFT0001564	International Trade Specialist	2021-02-02	\$327.47
EFT0001565	Kraemer LLP	2021-02-02	\$2,242.28
EFT0001566	Maple Lane Farm Service Inc.	2021-02-02	\$766.99
EFT0001567	Marcc Apparel Company	2021-02-02	\$123.17
EFT0001568	North Wellington Co-op Service	2021-02-02	\$38.63
EFT0001569	Rural Routes Pest Control Inc.	2021-02-02	\$84.75
EFT0001570	Peavey Industries LP	2021-02-02	\$45.92
EFT0001571	Viking Cives Ltd	2021-02-02	\$1,281.29
EFT0001572	Wilson-Ford Surveying & Engine	2021-02-02	\$3,336.42
EFT0001573	Clark Bros Contracting	2021-02-02	\$2,429.50
EFT0001574	County of Wellington	2021-02-02	\$4,099.90
EFT0001575	Ideal Supply Inc.	2021-02-02	\$276.39

Total Amount of Cheques:

\$476,214.45

	2020 Actuals YTD	2020 Budget Dec 31	Actual vs Budget YTD (over)/under	Variance %	2019 Actuals YTD	2020 vs 2019 YTD Variance	
REVENUE							
Net Taxation	(8,241,623)	(8,081,161)	(160,462)	2.0%	(7,923,181)	(318,442)	
Fees and Service Charges	(5,443,837)	(5,772,587)	328,750	-5.7%	(5,488,050)	44,213	[2]
Grants and Subsidies	(1,438,849)	(1,469,300)	30,451	-2.1%	(1,492,040)	53,191	
Trsf from Reserves & Res Funds	(1,241,100)	(1,244,100)	3,000	-0.2%	(1,146,177)	(94,923)	
Other Income							
Penalties and Interest on Taxation	(158,264)	(175,000)	16,736	-9.6%	(155,439)	(2,825)	[3]
Miscellaneous	(216,912)	(128,600)	(88,312)	68.7%	(215,487)	(1,425)	[4]
Investment Income	(185,969)	(269,000)	83,031	-30.9%	(380,251)	194,282	[5]
Rents, Concessions and Franchises	(463,874)	(739,890)	276,016	-37.3%	(722,945)	259,071	[6]
Donations	(13,250)	(15,600)	2,350	-15.1%	(28,682)	15,432	
	(17,403,678)	(17,895,238)	491,560	-2.7%	(17,552,252)	148,574	
EXPENSES							
Council	238,059	262,089	24,030	9.2%	119,513	(118,546)	[7]
Administration	842,726	969,332	126,606	13.1%	1,310,272	467,546	[8]
Property	102,442	147,436	44,994	30.5%	134,265	31,823	
Fire Services	696,133	851,201	155,068	18.2%	839,000	142,867	[9]
Policing & Crossing Guard Services	39,302	53,032	13,730	25.9%	47,327	8,025	
Conservation Authority	160,170	161,454	1,284	0.8%	153,610	(6,560)	
Protective Inspections & Control	319,067	330,056	10,989	3.3%	336,350	17,283	
Animal Control	25,494	37,350	11,856	31.7%	26,036	542	
Property Standards	39,586	63,722	24,136	37.9%	17,338	(22,248)	
Roadways	3,004,202	3,306,623	302,421	9.1%	2,966,975	(37,227)	[10]
Street Lighting	94,807	138,930	44,123	31.8%	159,983	65,176	[11]
Cemetery	137,418	134,776	(2,642)	-2.0%	50,408	(87,010)	
Recreation	1,510,923	1,974,115	463,192	23.5%	2,636,380	1,125,457	[12]
Planning	220,047	382,736	162,689	42.5%	50,422	(169,625)	[13]
Economic Development	341,664	282,080	(59,584)	-21.1%	279,895	(61,769)	[14]
WNP Holding	1,615	53,100	51,485	97.0%	-	(1,615)	[15]
Municipal Drains	53,470	62,515	9,045	14.5%	92,916	39,446	[16]
Rural Water	6,388	7,898	1,510	19.1%	5,263	(1,125)	
Sanitary Sewers	2,295,456	2,533,394	237,938	9.4%	1,697,661	(597,795)	[17]
Water Works	1,247,656	1,391,472	143,816	10.3%	1,063,771	(183,885)	[18]
Transfers to Reserves/Res Funds	1,070,880	1,070,880	-	0.0%	1,191,083	120,203	-
Transfers to capital fund	3,681,047	3,681,047	-	0.0%	3,683,657	2,610	
	16,128,552	17,895,238	1,766,686	9.9%	16,862,125	733,573	
(SURPLUS)/DEFICIT	(1,275,126)	-					

 The financial statement for the Township of Wellington North's operating activities were prepared on a cash basis. The only significant adjustments made to financial summary were to: accrue revenue for water and sewer user fees to correspond with expenses incurred. It should be noted that these results are intended to provide Council with preliminary estimates of full year results; however, there are several year-end closing entries yet to be completed, thus results are still subject to change.

REVENUES

- Fees and Service Charges: User fees and service charges include manual accrual adjustment for Sewer and Water revenue in both 2019 and 2020, due to significance of amount. To date, planning fees are trailing budget by ~\$90K, recreation fees and program revenues are trailing budget by ~\$120K, building & demo permit fees are trailing budget by ~\$130K.
- Penalties and Interest on Taxation: Revenue on past due accounts is down in 2020 (and trailing budget) due to reduction in outstanding receivables early in the year, and Council decision to defer penalty and interest on the April 24th instalment until Jun 30th to give reprieve to property owners struggling during the early stages of the COVID-19 global pandemic.
- 4. Miscellaneous: revenues are ahead of budget, and prior year favourable in-year variances being realized in CBO, and gravel pit rehabilitation segments.
- 5. Investment Income revenues are behind currently trailing budget and prior year. Current and PY trailing due to market conditions born by the COVID-19 global pandemic.
- 6. Rents, Concessions & Franchises: In-year and year-over-year variances driven by sharp decline in revenues associated with inability to host events, and cancellation of many organized sporting events and league play these are directly attributable to the COVID-19 global pandemic. Impacts/duration of COVID-19, while unknown at this time, are anticipated to continue to have a negative impact on this business segment.

EXPENSES

- 7. Council: Actual below budget and are up significantly year over year. In-year variance largely driven by significant reduction in conference and related travel costs in-year. Year over year variance being driven by transfers to reserves not previously conducted and have been implemented to adhere to the reserve and reserve fund policy approved in 2019.
- 8. Administration: Actuals are currently under budget and prior year; however, expectation is that they will fall in line with budget as year progresses. Current year variance largely attributable to lower than anticipated consulting, training, minor equipment, and audit costs (not yet accrued) which have been marginally offset by unanticipated costs associated with the COVID-19 global pandemic (~\$54K), and year-over-year changes largely attributable to interfunctional transfer changes implemented in 2020.
- 9. Fire Services: Mount Forest and Arthur fire halls are trailing budget, and prior year largest drivers appear to be contract expenditures / timing of standby wages, conference / training, minor equipment, salary, and consulting expenses.

- 10. Roads: Current year trailing budget expectations. In-year variance appears to be evenly spread amongst expense accounts, with minor outliers in maintenance, fuel costs, and materials expense costs.
- 11. Street Lighting: Current, and prior year currently showing favourable variances Current year variance is driven by less than anticipated maintenance and hydro costs. Year-over-year variance is largely attributable reduced hydro costs being realized because of the LED conversion completed in 2019.
- 12. Recreation: Current year expenditures are trailing budget and down significantly over prior year. Current year expenditure variance driven by less than anticipated wage, benefit, and maintenance and hydro costs (cyclicality, and COVID-19) and less than anticipated consulting costs. Year-over-year variance is driven by decline in debt servicing, and wage and benefit costs offset by increased insurance costs, and interfunctional transfers implemented in 2020.
- 13. Planning: Actuals trailing budget but up year-over-year In year, and prior year variance being driven by consulting costs (County), and the in-year change to interfunctional transfers.
- 14. Economic Development: Current year expenses are currently over budget and prior year however this variance is offset by an overage in Revenues of a similar amount. Current year variance largely attributable to expenses paid in the first half of the year for downtown revitalization (and is offset by transfer from Reserve funds), business retention and expansion, and community improvement grant initiatives. Year-over-year variance driven by increased downtown revitalization, business retention and expansion, interfunctional transfers, and community improvement grant activity when compared to a year ago over a similar timeframe.
- 15. WNP Holding: Current year actuals trailing budget, but up year-over-year. Efforts to expand the suite of services offered by WNP via acquisition have been unsuccessful to date.
- 16. Municipal Drains: Year-over-year variance is driven by reduction in amount of works that have a Municipal benefit.
- 17. Sanitary Sewers: Debt servicing costs currently driving year-over-year variance. Favourable in-year variance largely attributable to timing of expenses for maintenance, consulting, and OCWA fees.
- 18. Water Works: Overall, expenditures are trailing budget; however, are up sharply year-over-year. Year-over-year variance is predominately driven by wages and benefits (addition of operator), consulting, maintenance, supplies, and debt servicing costs; whereas, in-year budget to actual variance is driven by source water protection, conference / training, and supplies and maintenance costs trailing budget.

				ellington Nort d Reserve Fund c-20				124	1
	Balance		31-D6	<u>20</u>				<u> </u>	Balance
Reserves	31-Dec-19	Interest	Additions	Reductions	Subtotal	Interfund Loans	Unbooked Additions	Unbooked Commitments	31-Dec-20
Taxation Reserves									
Tax Rate Stabilization Reserve	1,574,824	-	313,676	(232,995)	1,655,505	-	-	(5,440)	1,650,065
Municipal Election Reserve	40,000	-	20,000	-	60,000	-	-	-	60,000
Facilities Maintenance Reserve	313,926	-	48,000	-	361,926	-	-	-	361,926
Council Community & Contingency Reserve	22,640	-	5,000	-	27,640	-	-	(25,000)	2,640
	1,951,390	-	386,676	(232,995)	2,105,071	-	-	(30,440)	2,074,631
Taxation Reserve Funds									
Wellington North Power Debt Repayment	518,423	-	40,275	-	558,698	-	-	-	558,698
Wellington North Fire Res. Fund	589,173	-	161,424	(99,200)	651,397	-	-	-	651,397
Building Permit Reserve Fund	289,767	-	27,944	-	317,711	-	-	-	317,711
Capital Infrastructure Reinvestment Reserve Fund	907,452	-	136,282	(406,760)	636,974	-	-	-	636,974
Streetlight Reserve Fund	63,299	-	5,000	-	68,299	-	-	-	68,299
Cemetery Perpetual Care Res. Fund	51,456	-	5,000	-	56,456	-	-	-	56,456
Industrial Commercial Property Res. Fund	1,863,106	-	75,000	(25,325)	1,912,781	-	-	-	1,912,781
Capital Equipment Reserve Fund	994,078	-	156,800	(450,000)	700,878	-	-	(15,206)	685,671
	5,276,754	-	607,725	(981,285)	4,903,194	-	-	(15,206)	4,887,987
Total Taxation Reserves & Reserve Funds	7,228,144	-	994,400	(1,214,280)	7,008,264	-	-	(45,646)	6,962,618
User Fee Reserve Funds									
SS - Reserve Fund	1,092,387	-	396,028	(487,022)	1,001,393	-	-	-	1,001,393
Waterworks Reserve Fund	5,218,369	-	236,426	(139,699)	5,315,096	-	-	-	5,315,096
	6,310,756	-	632,454	(626,721)	6,316,489	-	-	-	6,316,489
<u> Total User Fee Reserves & Reserve Funds</u>	6,310,756	-	632,454	(626,721)	6,316,489	-	-	-	6,316,489
Development Charges									
Wellington North Sewer D.C.s	290,012	-	-	(383,944)	(93,932)	-	-	-	(93,932
Wellington North Water D.C.s	118,966	-	-	-	118,966	-	-	-	118,966
Wellington North Roads D.C.s	435,197	-	-	-	435,197	-	-	-	435,197
Wellington North Fire D.C.s	175,177	-	-	-	175,177	-	-	-	175,177
Wellington North Outdoor Rec D.C.s	63,157	-	-	(50,000)	13,157	-	-	-	13,157
Wellington North Indoor Rec D.C.s	58,193	-	-	-	58,193	-	-	-	58,193
Wellington North Admin D.C.s	20,798	-	-	-	20,798	-	-	(20,000)	798
Total DC Reserve Funds	1,161,500	-	-	(433,944)	727,556	-	-	(20,000)	707,556
Other Obligatory Reserve Funds									
Parkland: Cash in Lieu	201,351	-	-	-	201,351	-	-	-	201,351
Federal Gas Tax Funding	423,723	-	361,426	(566,000)	219,149	-	-	-	219,149
Ontario - Main St. Revitalization	25,688	-	-	(25,688)		-	-	-	(0)
	650,762	-	361,426	(591,688)	420,500	-	-	-	420,500
Total Reserves & Reserve Funds	15,351,162		1,988,280	(2,866,633)	14,472,809			(65,646)	14,407,163





To: Mayor and Members of Council Meeting of February 8, 2021

From: Matthew Aston, Director of Operations

Subject: Report OPS 2021-001 being a report on the water meters

RECOMMENDATION

THAT Council of the Township of Wellington North receive Report OPS 2021-001 being a report on the water meters;

AND FURTHER THAT Council direct staff to bring a 2022 capital budget project, for Council's consideration, for a water meter study for Wellington North;

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

From the October 26, 2020, Minutes of the meeting of Council:

Staff were directed to bring a report regarding the installation of water meters.

BACKGROUND

Here are some of the pros and cons staff have been able to source regarding water meters:

PROS
 Water meters promote conservation of water. Conservation of water has the added benefit of reducing flows into the wastewater treatment plant.
- Water meters make users more aware of their individual use.
- For smaller families, seniors and singles water meters may result in lower cost bills.
 Water meters would provide a volume (or usage) component to the pricing paid by customers – residential, commercial, industrial and institution. Currently, industrial, commercial and institutional properties that have water meters pay a \$17.34/mo for meter maintenance fee.
 Water meters would provide the benefit of better understanding where our supply water is being consumed, ie. water loss.
 Water meters create a rate system that is equitable (usage).

CONS	
-	Arthur has iron and manganese in the supply water and often while troubleshooting
	water operators ask customers to run water until clear. This is a more difficult
	customer service conversation with water meters.
-	Water meters are a part of internal plumbing and would add complexity to the water
	team's portfolio: entering people's homes and working on internal plumbing.
-	The installation of water meter has an estimate project cost of ~\$1.825 million (2027
	dollars) that would need to be funded from water and wastewater rates.
-	Operating costs associated with running the water and sewer department would
	increase with the addition of water meters - significant capital expenditure, more
	licensing for staff (or out-sourcing to plumbers).
-	For larger families, water meters will result in higher cost bills.
-	Water meters create a need for monthly, or periodic, data to be reviewed, which
	would make the billing system requirements for a system with water meters more
	complex (Wellington North Power service) including a meter reader staff member or
	communication system.
-	Water meters would be Township owned and installed on the private plumbing of
	residents.
-	Customers may still dispute the water consumption seen by their meter. This will
	result in increased customer service calls, especially when first implemented.
-	Reduction of water usage may result in loss of revenue.

FINANCIAL CONSIDERATIONS

DFA would continue to suggest Wellington North water and wastewater financial position is excellent and has included a water meter project estimated at ~\$1.825 million in 2027.

ATTACHMENTS

None

STRATEGIC PLAN 2019 – 2022							
Do the repor	t's recommendati	ions align with	our Strategic Ar	eas of Focus?			
\boxtimes	Yes	🗌 No		N/A			
	Which priorit	ty does this rep	oort support?				
 Modernization and Efficiency Partnerships Municipal Infrastructure Alignment and Integration 							
Prepared By:	Matthew Aston,	, Director of Op	perations	Matthew Aston			
Recommended By:	Michael Givens	, Chief Admini	strative Officer	Michael Givens			





To: Mayor and Members of Council Meeting of January 25, 2021

From: Matthew Aston, Director of Operations Corey Schmidt, Environmental Services Manager

Subject: OPS 2021-005 being a report on the water and wastewater technical update(s)

RECOMMENDATION

THAT Council of the Township of Wellington North receive Report OPS 2021-005 being a report on the water and wastewater technical update(s);

AND FURTHER THAT Council direct staff to post these reports on the Township website.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

2020 Capital Budget

BACKGROUND

As a part of the 2020 capital budget, technical updates to the existing Master Plans for drinking water and wastewater, in Arthur and Mount Forest, was approved. The attached are the resulting reports.

Township staff feel these reports should be added to the Township website.

Township staff feel the following are the priority projects, excluding existing linear infrastructure rehabilitation:

- Consideration for improvements to the Arthur drinking water infrastructure including storage, treatment and well supply (well exploration in Arthur was included as part of the 2021 capital budget);
- Consideration for when Phase 2 of the Arthur Wastewater Treatment Plant (WWTP) upgrades happen; and
- Continuing to work through the re-rating of the Mount Forest WWTP.

Some considerations:

- Arthur drinking water system would benefit from redundancy;
- Phase 2 of Arthur WWTP is designed and ready for construction; and
- Tons of risk related to re-rating of Mount Forest WWTP.

I think in the rear-view mirror, we need to keep in focus:

- Mount Forest will require new water storage within the next 5-10 years (update evaluates three alternatives, final selection of preferred alternative is likely subject to Schedule B Class Environmental Assessment);
- Mount Forest stand-pipe project (approved in 2021 Capital Budget) is required to buy Wellington North 5-10 years;
- Drinking water treatment in Arthur is challenge because of the lack of sanitary sewers local to our drinking water wells (Well Street, Jones Baseline) to address; and
- Dollars need to continue to be put forward re-rate the Mount Forest WWTP.

FINANCIAL CONSIDERATIONS

\$100,000 in 2021 Capital Budget for new Arthur water supply\$75,000 in 2020 Capital Budget for Mount Forest Water Tower Design\$950,000 in 2021 Capital Budget for Mount Forest Stand-Pipe Rehabilitation

Both technical studies identify significant Future Capital Project Estimates

	ATTACHMENTS					
Water and Sanitary Sys Services Limited	stems Technical S	Study-Arthur S	eptember 2020	Triton Engineering		
Mount Forest Sanitary a Associates Limited	and Water Servici	ng Technical	Update January	2021 B.M. Ross and		
	STRATE	GIC PLAN 20	19 – 2022			
Do the report's recommendations align with our Strategic Areas of Focus?						
\boxtimes	Yes	🗌 No		N/A		
	Which priorit	y does this rep	port support?			
 Modernization and Efficiency Municipal Infrastructure Alignment and Integration 						
Prepared By:	Matthew Aston, Corey Schmidt, Manager					
Recommended By:	Michael Givens,	Michael Givens, Chief Administrative Officer Michael Givens				





To: Mayor and Members of Council Meeting of February 8, 2021

From: Dale Clark, Manager, Transportation Services

Subject: OPS 2021-006 being a report on the purchase of a new plow truck

RECOMMENDATION

THAT Report OPS 2021-006 being a report on the purchase of a new plow truck be received;

AND FURTHER THAT the Township of Wellington North award the supply of the 2021 plow truck to Viking Cives Ltd. at a cost of \$287,725.00 plus applicable taxes, waiving the requirement for a competitive process.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

2021 Capital Budget

BACKGROUND

Plow truck purchase is needed to replace an aged truck within the fleet. A plow truck is used in the summer months as dump truck for hauling and in the winter as a snow plow. The new plow truck will ensure that the road operations service-level is maintained while reducing the annual operating costs associated with aged equipment.

The existing Roads Truck #32 is a 2008 Volvo dump truck with 379,700 km and 11,380 hours of operation on it as of January 22nd, 2021.

Township staff have worked with Viking Cives Ltd. to evaluate three chassis alternatives which each chassis is to include the same \$139,975.00 plus applicable taxes of Viking Cives Ltd. snow plow and sanding equipment.

The following truck (chassis) quotes were evaluated and are listed below:

Manufacturer	Chassis Cost (plus tax)	Total Cost (plus tax)
2022 Western Star	\$147,750.00	\$287,725.00
2022 Freightliner	\$149,750.00	\$289,725.00
2022 International	\$147,750.00	\$287,725.00

As all three chassis meet the specifications as set out by the Roads Department and have similar warranties, staff recommend proceeding with 2022 Western Star supplied by B & I

Truck Centre with Viking Cives Ltd. equipment as it provides the best financial benefit to the Township.

Township staff prefer the 2022 supplied by B & I Truck Centre because the engine specifications are greater on the 2022 Western over 2022 International. Also, Western Star truck has the same engine we are running in a majority of the Township fleet which creates "economies of scale".

FINANCIAL CONSIDERATIONS

Plow Truck was allocated at \$300,000 within the approved 2021 capital budget.

Township of Wellington North	
2021 Plow Truck	
January 2021	
2022 Western Star Chassis	\$147,750.00
Viking Cives Ltd. Equipment	\$139,975.00
Plow Truck Sub-Total	\$287,725.00
Gross HST	37,404.25
Total Purchase Price	\$325,129.25
HST Rebate	\$ 32,340.29
Net Cost	\$292,788.96

Township expects to generate \$20,000 when selling existing plow (#32 – 2008 Volvo) as surplus on delivery of new plow truck.

ATTACHMENTS

NA

STRATEGIC PLAN 2019 – 2022

Do the report's recommenda	tions align with	our Strategic Areas of Focus?			
🛛 Yes	🗌 No	□ N/A			
Which priority does this report support?					
Modernization ar		 Partnerships Alignment and Integration 			

Prepared By:	Dale Clark, Manager, Transportation Services	Dale Clark
Recommended By:	Matt Aston, Director of Operations	Matt Aston





To: Mayor and Members of Council Meeting of February 8, 2021

From: Dale Clark, Manager, Transportation Services

Subject: OPS 2021-007 being a report on structure 2061 on Sideroad 7 West

RECOMMENDATION

THAT the Council of the Corporation of the Township of Wellington North receive Report OPS 2021-007 being a report on structure 2061 on Sideroad 7 West;

AND FURTHER THAT Council award the quote for structure 2061 replacement project to Reeves Construction Limited, at a cost of \$115,000.00 plus applicable taxes;

AND FURTHER THAT Council award engineering design for structure 2061 replacement project to BM Ross, at a cost of \$15,000 plus applicable taxes;

AND FURTHER THAT Council authorize the Director of Operations to execute the completion of structure 2061 replacement project with Reeves Construction Limited;

AND FURTHER THAT Council waive the requirement for a competitive process detailed within the Purchasing and Procurement Policy (Policy #003-18) for this project.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

NA

BACKGROUND

Structure 2061 on Sideroad 7 West was identified by BM Ross and Township Staff as a structure replacement.

Township staff have identified Sideroad 7 West between Concession 11 and Wellington County Road 6 as a resurfacing project for 2021 and the replacement of this structure will ensure this road continues to provide expected service levels well into the future.

FINANCIAL CONSIDERATIONS

2021 budget provided \$189,000 for the replacement of this structure which includes contractor work as well as engineering inspection and review.

Budget-\$189,000.00 Engineering-\$15,000.00 Quote-\$115,000.00 Project Sub Total-\$130,000.00 Net HST(1.76%)-\$2,288.00 Project Total-\$132,288.00

A decision to sole source and award this project to Reeves Construction Limited (Reeves) is inconsistent with the Township's current procurement policy, however, the following would be offered in support of the recommendation contained within this report:

- Quotation provided by Reeves is under budget;
- Township is familiar with Reeves workmanship; and
- Reeves is a local contractor.

ATTACHMENTS

NA

STRATEGIC PLAN 2019 – 2022					
Do the report's recommendations align with our Strategic Areas of Focus?					
🖂 Yes		No No	□ N/A		
Which priority does this report support?					
 Modernization and Efficiency Municipal Infrastructure Alignment and Integration 					
Prepared By:	Dale Clark, Manager, Transportation Services		Dale Clark		
Recommended By:	: Matt Aston, Director of Operations		Matt Aston		





To: Mayor and Members of Council Meeting of February 8, 2021 From: Corey Schmidt, Manager, Environmental & Development Services Sara McDougall, Process Compliance Analyst Kyle Davis, Risk Management Official Subject: OPS 2021-008 being a report on the Township's 2020 Drinking Water Systems Annual and Summary Report

RECOMMENDATION

THAT Report OPS 2021-008 being a consolidated report on the Township's 2020 drinking water systems annual and summary report be received, accepted and approved;

AND FURTHER THAT the Council directs staff to submit the approved report to the applicable agencies and make the report available to the public.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

None

BACKGROUND

The Township of Wellington North has a requirement under Ontario Regulation 170/03, a regulation made under the Safe Drinking Water Act, 2002, to complete an annual report (Section 11) and a summary report (Schedule 22) on the municipal drinking water system it operates. Both reports must be available to the public and the summary report must be submitted to the drinking water system owner.

For 2020, the water and sewer department has consolidated these report requirements into one comprehensive report that covers the requirements of Section 11 and Schedule 22 for both municipal water systems. Section 11 is to be made available to the public by February 28th and Schedule 22 is to be approved by Council and made available to the public upon approval and no later than March 31st.

A copy of the consolidated report is attached as schedule A.

FINANCIAL CONSIDERATIONS

None

ATTACHMENTS

Schedule A – 2020 Drinking Water Systems Annual & Summary Report – dated Feb. 1, 2021

	STRATEGIC PLAN 2019 – 2022								
Do the repor	Do the report's recommendations align with our Strategic Areas of Focus?								
⊠ Yes □ No □ N/A									
	Which priority does this report support?								
	 Modernization and Efficiency Partnerships Municipal Infrastructure Alignment and Integration 								
Prepared By: Sara McDougall, Process Compliance Analyst			mpliance	Sara McDougall					
Recommended By:	Michael Givens,	Chief Admini	strative Officer	Michael Givens					



For the Period of Jan. 1, 2020 to Dec. 31, 2020

For Arthur and Mount Forest Drinking Water Systems

Prepared By: Sara McDougall, Process and Compliance Analyst Water and Sewer Department

Revision Date: February 1, 2021

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Introduction

Purpose

The purpose of this report is to provide information to several stakeholders and to satisfy the regulatory requirements of the Safe Drinking Water Act (SDWA), reporting required under Ontario Regulation 170/03 (Section 11 and Schedule 22). The report is a compilation of information that helps to demonstrate the ongoing provision of safe, consistent supply of high-quality drinking water to customers located within the Township of Wellington North (Arthur and Mount Forest).

Scope

This Annual and Summary report includes information from both Mount Forest and Arthur Drinking Water Systems for the period of January 1st to December 31st, 2020 (unless otherwise noted). The report is a collection of information that was previously found in two separate reports (Annual Report and Summary 22 Report to Council). The information is required to be reported to the following:

-the Drinking Water System Owners (Township of Wellington North Council); -the public and customers

This report satisfies the requirements of both the Safe Drinking Water Act (SDWA) and Ontario Regulation 170/03:

-Section 11, Annual Reports which includes:

- o a brief description of the drinking water systems;
- o a list of water treatment chemicals used;
- a summary of the most recent water tests results required under O. Reg.170/03 or an approval, Municipal Drinking Water License (MDWL) or order;
- a summary of adverse test results and other issues reported to the Ministry including corrective action taken;
- o a description of major expenses incurred to install, repair or replace required equipment;
- o the location where this report is available for inspection/review.

And;

-Schedule 22, Summary Report which includes:

- list the requirements of the Safe Drinking Water Act, the Regulations, Drinking Water Works Permits (DWWP), Municipal Drinking Water License (MDWL), and any orders applicable to the system that were not met at any time during the period covered by the report;
- for each requirement that was not met, the duration of the failure and measures that were taken to correct the failure;
- a summary of the quantities and flow rates of the water supplied during the period covered by the report, including monthly average and maximum daily flows; and

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• a comparison of this information to the rated capacity and flow rates approved in the system's approval, DWWP and/or MDWL.

This report satisfies applicable requirements for both the Arthur and Mount Forest Drinking Water Systems.

A copy of this report is available for viewing online at www.wellington-north.com

Inquiries can be made by emailing smcdougall@wellington-north.com or by calling 519-848-3620 x 4006

Notice

Please note that every reasonable effort is made to ensure the accuracy of this report. This report is published with the best available information at the time of the publication. In the events that errors or omissions occur, the online report will be updated. Please refer to the online version of the report for the most current version.

Systems Overview

The role of the water department is to provide customers and the community with safe, consistent supply of high-quality drinking water while meeting, exceeding, and continually improving on legal, operational, and quality management system requirements.

The Arthur and Mount Forest drinking water systems are Class II Water and Distribution Supply Subsystems, composed of groundwater wells and water distribution system. From January 1st to December 31st, 2020, certified staff of three Operators, one Lead Hand, one Manager and one Process Compliance Analyst operated and maintained the systems.

The water department received full scope reaccreditation to the Drinking Water Quality Management Standard after a successful off-site audit on September 24 - 25th, 2020 conducted by a third-party accreditation body. This full accreditation satisfies part of the requirements under the Municipal Drinking Water Licensing Program.

Arthur Drinking Water System

Arthur's municipal drinking water system provides water for a permanent population of approximately 2,333, comprised of approximately 996 residential connections and 109 Industrial/Commercial/Institutional (ICI). ICI customers are fully metered and residential units are on a flat rate system. Arthur has approximately 19.5 km of water main.

The Arthur water system is comprised of three drilled wells, two pump houses, two elevated storage tanks and a water distribution system. The township uses 12% sodium hypochlorite for disinfection. Sodium silicate is used for iron sequestering at Well #7 and Waterworx is used at Well #8 for manganese sequestering. Each well is equipped with one well pump, discharge piping, and disinfection equipment. Well #8 is equipped with a back-up diesel generator. The system's supply for fire protection, peak

demands and emergencies, is stored within two elevated storage tanks, one with a capacity of 1137 m^3 and one with a capacity of 227m^3 .

The well pumps and associated metering pumps are started and stopped based on the water level in elevated tank number one. Once the low water level in the tank has been reached, the pump stations are called upon to supply the distribution system with the excess filling the elevated storage tanks to the normal top water level. This system is a demand/storage system. When the level drops below the lead pump start level, the lead well pump will start. If the level continues to drop, the next duty pump in sequence will start. All pumps stop at the normal top water level until the water level drops in elevated tank number one and the pumps are required again. Whenever all pumps have stopped; the pump sequence changes. Pumps removed from service are automatically skipped.

From January 1st to December 31st, 2020, a total of 377,093.63 cubic meters of water was treated and pumped to the system. The average daily water demand was 1,030.15 cubic meters. The highest daily use of water occurred on September 20, 2020 when 1,800.50 cubic meters of water was pumped.

Mount Forest Drinking Water System

Mount Forest's municipal drinking water system provides water for a permanent population of approximately 4,643, comprised of approximately 2,066 residential connections and 239 ICI connections. ICI customers are fully metered and residential units are on a flat rate system. Mount Forest distribution system is approximately 37 km of water main.

The Mount Forest water system is comprised of four groundwater wells, four pump houses, a standpipe, and a water distribution system. The township uses 12% sodium hypochlorite for disinfection. Each well is equipped with one well pump, discharge piping, and disinfection equipment. Well #3 is equipped with a back-up diesel generator and a booster pump. The system's supply for fire protection, peak demands and emergencies, is stored within a 2083 m³ standpipe.

The well pumps and sodium hypochlorite metering pumps are started and stopped based on the standpipe water level. Once the low water level in the tank has been reached, the pump stations are called upon to supply the distribution system with the excess filling the standpipe to the normal top water level. This system is a demand/storage system. When the level drops below the lead pump start level, the lead well pump will start. If the level continues to drop, the first, second and third lag well pumps will be started, respectively. All pumps stop at the normal top water level until the water levels drops in the standpipe and the pumps are required again. Whenever all pumps have stopped; the pump sequence changes. Pumps removed from service are automatically skipped.

From January 1st to December 31st, 2020, a total of 503,981.89 cubic meters of water was treated and pumped to the system. The average daily water demand was 1,376.26 cubic meters. The highest daily use of water occurred on July 5, 2020 when 2,321.50 cubic meters of water was pumped.

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Sampling and Testing

The Township of Wellington North's certified operators regularly test the water within the overall system including the raw water at the well source(s), after treatment, and within the distribution system. From January 1st to December 31st, 2020, all regulatory microbiological and chemical quality samples were taken by certified operators and tests performed by accredited, licensed laboratories on water samples collected throughout the drinking water system. These tests include regulatory testing, and those results are included in this report.

Arthur and Mount Forest drinking water systems are defined as large residential systems operated under the regulatory requirements of the Safe Drinking Water Act and the Ontario Water Resources Act (accessed at <u>www.e-laws.gov.on.ca</u>). The Arthur Drinking Water System is operated under Municipal Drinking Water License (MDWL) 113-101 and the Drinking Water Works Permit (DWWP) 113-201. The Mount Forest Drinking Water System is operated under MDWL 113-102 and DWWP 113-202.

The MDWL and the DWWP describe system-specific requirements that are supplementary to provincial regulations and act as a license for water supply and distribution operations. These documents outline specific conditions and requirements regarding operation, maintenance and upgrades that are required by the system and are considered regulatory in nature. These documents are available by request for viewing at 160 Preston Street, Arthur.

Summary Report

a) Incidents of Regulatory Non-Compliance

This section describes all incidents of non-compliance (excluding those defined as "Adverse Water Quality Incidents" (AWQI) reported in Section B of this report). AWQI's are required to be reported to the Ministry of Environment, Conservation & Parks (MECP) with respect to the following Acts and related regulations: Ontario Water Resources Act (OWRA), Safe Drinking Water Act (SDWA), the Environmental Protection Act (EPA), and Municipal Drinking Water Licenses (MDWL) and Drinking Water Works Permits (DWWP).

The most recent assessment of compliance for Arthur and Mount Forest Drinking Water Systems as determined by the MECP during the 2020 Annual Inspections resulted in a final inspection rating of 100% for each facility.

There was no non-compliance for either Arthur or Mount Forest Drinking Water Systems during the MECP inspections in 2020.

b) Adverse Water Quality Incidents

This section describes all "Adverse Water Quality Incidents" (AWQI). This term refers to any unusual test results from treated water that does not meet a provincial water quality standard, or situation where disinfection of the water may be compromised. An adverse water quality incident indicates that on at least one occasion, a water quality standard was not met.

There was zero AWQI in Mount Forest and one AWQI in Arthur in 2020.

On November 16, 2020, a treated sample from Well # 8 was tested for sodium and the result was 22.4 mg/L. The Aesthetic Objective for sodium is 200 mg/L but must be reported to Ministry of Health (MOH) if above 20 mg/L. This is so physicians can notify patients on sodium restricted diets. In this case the sodium result at Well # 8 did not require notifications as a sodium adverse report was made at Well # 7b in 2018. Adverse reporting for sodium is based on the system and not on the entry points and are only required to report a sodium exceedance once every 57 months.

Table 1: Summary of Adverse Drinking Water Quality Incidents

#	Date	AWQI	Location	Description	Corrective Action
1	Nov 16	N/A	Well # 8	Sodium Exceedance	The sodium sample result was 22.4 mg/L. No notification required and no corrective action required.

c) Summaries of Flow Rates and Water Supply Capacities

The Safe Drinking Water Act (SDWA) and the Ontario Water Resources Act (OWRA) each require that operating authority's record and report water takings as governed by the Permits to Take Water (PTTW). The following tables list the quantities and flow rates of the water supplied during this reporting period, including monthly average and maximum daily flows, daily instantaneous peak flow rates and a comparison to the rated capacity and flow rates specified in the system approval:

Table 2: Arthur Well #7b Flows

Approved Volume (m3/day): 1961 Approved Flow Rate (L/sec): 22.7

	Avg Daily	% of	Max Daily	% of	Peak Flow	% of
	Volume	Approved	Volume	Approved	Rate	Approved
	(m³)	Volume	(m³)	Volume	(L/sec)	Flow Rate
January	343.03	17.5	790.18	40.3	19.98	88.0
February	361.01	18.4	881.59	45.0	19.70	86.8
March	340.88	17.4	928.07	47.3	19.61	86.4
April	284.82	14.5	769.25	39.2	19.75	87.0
May	364.53	18.6	857.95	43.8	20.08	88.5
June	410.00	20.9	885.02	45.1	19.49	85.9
July	448.65	22.9	965.01	49.2	19.37	85.3
August	381.51	19.5	730.41	37.2	18.76	82.6
September	344.31	17.6	808.86	41.2	19.23	84.7
October	310.38	15.8	542.09	27.6	19.59	86.3
November	318.21	16.2	815.63	41.6	19.73	86.9
December	222.39	11.3	558.68	28.5	19.63	86.5

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Table 3: Arthur Well #8a Flows

Approved Volume (m3/day): 2255

Approved Flow Rate (L/sec): 26.1

	Avg Daily	% of	Max Daily	% of	Peak Flow	% of
	Volume	Approved	Volume	Approved	Rate	Approved
	(m³)	Volume	(m³)	Volume	(L/sec)	Flow Rate
January	341.90	15.2	656.60	29.1	22.10	84.7
February	336.38	14.9	524.76	23.3	23.02	88.2
March	324.43	14.4	689.91	30.6	22.48	86.1
April	298.40	13.2	549.31	24.4	22.48	86.1
May	326.01	14.5	676.14	30.0	22.68	86.9
June	349.67	15.5	542.52	24.1	21.99	84.3
July	377.88	16.8	606.16	26.9	22.22	85.1
August	358.08	15.9	569.43	25.3	22.13	84.8
September	392.73	17.4	1047.87	46.5	22.13	84.8
October	336.36	14.9	619.95	27.5	21.98	84.2
November	278.58	12.4	660.65	29.3	21.71	83.2
December	297.85	13.2	612.43	27.2	22.06	84.5

Table 4: Arthur Well #8b Flows

Approved Volume (m3/day): 2255 Approved Flow Rate (L/sec): 26.1

	Avg Daily	% of	Max Daily	% of	Peak Flow	% of
	Volume	Approved	Volume	Approved	Rate	Approved
	(m³)	Volume	(m³)	Volume	(L/sec)	Flow Rate
January	343.93	15.3	685.74	30.4	22.56	86.4
February	313.50	13.9	564.33	25.0	21.84	83.7
March	342.21	15.2	666.66	29.6	25.55	97.9
April	307.64	13.6	543.93	24.1	21.87	83.8
May	330.53	14.7	703.37	31.2	21.77	83.4
June	396.44	17.6	690.25	30.6	21.52	82.5
July	417.86	18.5	901.28	40.0	21.60	82.8
August	364.50	16.2	569.61	25.3	21.62	82.8
September	357.67	15.9	589.63	26.1	21.59	82.7
October	365.25	16.2	628.76	27.9	21.09	80.8
November	361.93	16.1	637.16	28.3	20.71	79.3
December	312.34	13.9	509.95	22.6	21.39	82.0

There was 377,093.63 m³ of water processed in Arthur for 2020 (Jan. 01 to Dec. 31). This represents 4.4 % decrease compared to the same time period in 2019 and 0.6 % decrease from 2018.

Approved Flow Rate (L/sec):22.7								
	Avg Daily	% of	Max Daily	% of	Peak Flow	% of		
	Volume	Approved	Volume	Approved	Rate	Approved		
	(m³)	Volume	(m³)	Volume	(L/sec)	Flow Rate		
January	261.63	16.0	472.82	28.9	18.46	81.3		
February	264.66	16.2	507.91	31.0	18.70	82.4		
March	381.93	23.3	544.55	33.3	18.59	81.9		
April	353.22	21.6	523.46	32.0	18.72	82.5		
May	346.56	21.2	641.72	39.2	18.71	82.4		
June	257.23	15.7	633.31	38.7	18.57	81.8		
July	300.43	18.4	671.38	41.0	18.35	80.8		
August	301.16	18.4	518.58	31.7	18.63	82.1		
September	280.69	17.1	570.62	34.9	18.48	81.4		
October	262.71	16.0	739.49	45.2	18.27	80.5		
November	252.78	15.4	493.88	30.2	18.15	80.0		
December	260.18	15.9	609.72	37.2	18.42	81.1		

Table 5: Mount Forest Well #3 Flows

Approved Volume (m3/day): 1637

Approved Flow Rate (L/sec):22.7

Table 6: Mount Forest Well #4 Flows

Approved Volume (m3/day): 1964

Approved Flow Rate (L/sec): 22.7

	Avg Daily	% of	Max Daily	% of	Peak Flow	% of
	Volume	Approved	Volume	Approved	Rate	Approved
	(m³)	Volume	(m³)	Volume	(L/sec)	Flow Rate
January	300.99	15.3	603.45	30.7	19.59	86.3
February	240.17	12.2	734.31	37.4	19.90	87.7
March	0	0	0	0	0	0
April	0	0	0	0	0	0
Мау	52.33	2.7	360.60	18.4	22.09	97.3
June	279.33	14.2	611.55	31.1	19.11	84.2
July	379.07	19.3	764.79	38.9	19.15	84.4
August	330.24	16.8	661.79	33.7	19.04	83.9
September	344.15	17.5	698.82	35.6	18.93	83.4
October	345.87	17.6	753.58	38.4	18.91	83.3
November	334.73	17.0	670.55	34.1	19.13	84.3
December	344.71	17.6	639.74	32.6	19.07	84.0

Table 7: Mount Forest Well #5 Flows

Approved Volume (m3/day): 3928

Approved Flow Rate (L/sec): 45.5

	Avg Daily	% of	Max Daily	% of	Peak Flow	% of
	Volume	Approved	Volume	Approved	Rate	Approved
	(m³)	Volume	(m³)	Volume	(L/sec)	Flow Rate
January	364.09	9.3	578.45	14.7	35.82	78.7
February	430.85	11.0	804.07	20.5	35.34	77.7
March	525.10	13.3	715.38	18.2	36.39	80.0
April	431.24	11.0	721.39	18.4	35.35	77.7
Мау	516.41	13.1	747.84	19.0	35.32	77.6
June	512.07	13.0	1036.80	26.4	34.86	76.6
July	568.83	14.5	1031.47	26.3	34.83	76.5
August	476.22	12.1	976.79	24.9	35.28	77.5
September	421.20	10.7	826.00	21.0	35.22	77.4
October	362.61	9.2	836.21	21.3	35.08	77.1
November	297.75	7.6	515.03	13.1	35.31	77.6
December	406.03	10.3	590.57	15.0	34.84	76.6

Table 8: Mount Forest Well #6 Flows

Approved Volume (m3/day): 3928 Approved Flow Rate (L/sec): 45.5

	Avg Daily	% of	Max Daily	% of	Peak Flow	% of
	Volume	Approved	Volume	Approved	Rate	Approved
	(m³)	Volume	(m³)	Volume	(L/sec)	Flow Rate
January	324.31	8.3	706.41	18.0	34.89	76.7
February	321.98	8.2	649.34	16.5	35.13	77.2
March	408.77	10.4	623.11	15.9	36.29	79.8
April	475.05	12.1	652.05	16.6	37.30	82.0
May	461.28	11.7	916.33	23.3	37.37	82.1
June	525.06	13.4	980.90	25.0	35.35	77.7
July	503.04	12.8	1170.05	29.8	36.72	80.7
August	413.86	10.5	993.94	25.3	33.92	74.5
September	310.51	7.9	507.95	12.9	35.10	77.1
October	343.55	8.7	695.53	17.7	35.69	78.4
November	395.82	10.1	806.86	20.5	36.82	80.9
December	244.72	6.2	831.67	21.2	41.98	92.3

There was 503,981.89 m³ of water processed in Mount Forest for 2020 (Jan. 01 to Dec. 31). This represents 2.8% decrease compared to the same time period in 2019 and 1.3% decrease from 2018.

d) Raw and Treated Water Quality

This section describes the water quality monitoring, both regulatory and operational, that has been completed in 2020.

Water Quality Review

Under the SDWA, municipalities are required to monitor both the raw and treated quality of the source water supplied. This monitoring is performed for both regulatory compliance and due diligence and is expected to identify any changes within the treated water as well as in raw source waters.

 Table 9: O. Regulation 170/03 Schedule 7-2, Distribution Manual Free Chlorine Residual Summary

ODWQS	Total Analyzed	Total Outside ODWQS Criteria	Range	Units
0.05 - 4.0	471	0	0.67 to 2.20	mg/L
0.05 - 4.0	510	0	0.59 to 1.86	mg/L
	0.05 - 4.0	Analyzed 0.05 - 4.0 471	Analyzed Criteria 0.05 - 4.0 471 0	Analyzed Criteria 0.05 - 4.0 471 0 0.67 to 2.20

Table 10: O. Regulation 170/03 Schedule 10-4- Raw Bacteriological Sampling Summary

Parameter	ODWQS	Total Analyzed	Total Outside ODWQS Criteria	Range	Units
Arthur Raw - T.coli	n/a	156	n/a	0-1	cfu/100mL
Arthur Raw - E.coli	n/a	156	n/a	0	cfu/100mL
Mount Forest Raw - T.coli	n/a	195	n/a	0	cfu/100mL
Mount Forest Raw - E.coli	n/a	195	n/a	0	cfu/100mL

Table 11: O. Regulation 170/03 Schedule 10-3, Treated Bacteriological Sampling Summary

Parameter	ODWQS	Total Analyzed	Total Outside ODWQS Criteria	Range	Units
Arthur Treated - T.coli	0	104	0	0	cfu/100mL
Arthur Treated - E.coli	0	104	0	0	cfu/100mL
Mount Forest Treated - T.coli	0	195	0	0	cfu/100mL
Mount Forest Treated - E.coli	0	195	0	0	cfu/100mL

Parameter	ODWQS	Total Analyzed	Total Outside ODWQS Criteria	Range	Units
Arthur Distribution - T.coli	0	156	0	0	cfu/100mL
Arthur Distribution - E.coli	0	156	0	0	cfu/100mL
Arthur Distribution - HPC	n/a	156	n/a	<10 – 50	cfu/mL
Mount Forest Distribution - T.coli	0	208	0	0	cfu/100mL
Mount Forest Distribution - E.coli	0	208	0	0	cfu/100mL
Mount Forest Distribution - HPC	n/a	208	n/a	<10-1660*	cfu/mL

Table 12: O. Regulation 170/03 Schedule 10-2, Distribution Samples Summary

* Note: On June 29, 2020, a Mount Forest Distribution sample resulted in an HPC of NDOGHPC (No Data: Overgrown with HPC). The following week on July 6, 2020 the same sample location result was zero.
* Note: On September 8, 2020, a Mount Forest Treated Well # 6 sample resulted in an HPC of NDOGHPC. The following week on September 14, 2020 the same sample location result was zero.

Treated Water Quality- O. Regulation 170/03 Schedule 13-6, 13-6.1 and 13-7, "Three Month" Sampling Results Summary

In 2020, all operational Treated sources were sampled and analyzed for Schedule 13-6, 13-6.1 and 13-7 parameters as per O.Reg. 170-03.

Regulation 170/03, Schedule 13-6 requires a minimum of one distribution sample taken from the Distribution System where THM's (trihalomethanes) are most likely to develop (locations with high retention times). The Maximum Allowable Concentration (MAC) for THM's is 100 ug/L. However, for this parameter the MAC uses a running annual average of quarterly samples.

The results of the running average value for THM's for all related Distribution System samples in 2020 are below the ½ MAC (half of the maximum allowable concentration). Mount Forest had an annual running average of 17.5 ug/L of Total THM's and Arthur had an annual running average of 18 ug/L of Total THM's.

Regulation 170/03, Schedule 13-6.1 requires a minimum of one distribution sample taken from the Distribution System where HAA's (haloacetic acids) are most likely to develop. On January 1, 2020, the Maximum Allowable Concentration (MAC) for HAA's of 80 ug/L came into effect. For this parameter, the MAC uses a running annual average of quarterly samples.

The results of HAA's for all related Distribution System samples in 2020 are below the ½ MAC (half of the maximum allowable concentration). Mount Forest had an annual running average of <5.3 ug/L of HAA's and Arthur had an annual running average of <5.3 ug/L of HAA's.

All operational Treated Sources were sampled and analyzed for Nitrates and Nitrites as per Regulation 170/03, Schedule 13-7. There was no instance of any adverse results in 2020.

Arthur	Date	ODWQS MAC	Well #7b	Well #8a/b
Nitrite (mg/L)	Feb 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003 <mdl< th=""></mdl<>
	Jun 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003 <mdl< th=""></mdl<>
	Aug 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003 <mdl< th=""></mdl<>
	Nov 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003 <mdl< th=""></mdl<>
Nitrate (mg/L)	Feb 2020	10	0.010	0.019
	Jun 2020	10	0.009	0.006 <mdl< th=""></mdl<>
	Aug 2020	10	0.006 <mdl< th=""><th>0.006<mdl< th=""></mdl<></th></mdl<>	0.006 <mdl< th=""></mdl<>
	Nov 2020	10	0.008	0.006 <mdl< th=""></mdl<>

Table 13: O. Regulation 170/03 Schedule 13-7, Nitrite and Nitrate Sampling Results Summary

*MDL- method detection limit

Mount Forest	Date	ODWQS	Well #3	Well #4	Well #5	Well #6
		MAC				
Nitrite (mg/L)	Feb 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<></th></mdl<></th></mdl<>	0.003 <mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<></th></mdl<>	0.003 <mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003 <mdl< th=""></mdl<>
	Jun 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""><th>0.003</th><th>0.003<mdl< th=""></mdl<></th></mdl<></th></mdl<>	0.003 <mdl< th=""><th>0.003</th><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003	0.003 <mdl< th=""></mdl<>
	Aug 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<></th></mdl<></th></mdl<>	0.003 <mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<></th></mdl<>	0.003 <mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003 <mdl< th=""></mdl<>
	Nov 2020	1	0.003 <mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<></th></mdl<></th></mdl<>	0.003 <mdl< th=""><th>0.003<mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<></th></mdl<>	0.003 <mdl< th=""><th>0.003<mdl< th=""></mdl<></th></mdl<>	0.003 <mdl< th=""></mdl<>
Nitrate (mg/L)	Feb 2020	10	0.066	0.006 <mdl< th=""><th>2.25</th><th>0.006<mdl< th=""></mdl<></th></mdl<>	2.25	0.006 <mdl< th=""></mdl<>
	Jun 2020	10	0.073	0.006 <mdl< th=""><th>2.53</th><th>0.006<mdl< th=""></mdl<></th></mdl<>	2.53	0.006 <mdl< th=""></mdl<>
	Aug 2020	10	0.072	0.006 <mdl< th=""><th>2.54</th><th>0.006<mdl< th=""></mdl<></th></mdl<>	2.54	0.006 <mdl< th=""></mdl<>
	Nov 2020	10	0.070	0.006 <mdl< th=""><th>2.43</th><th>0.006<mdl< th=""></mdl<></th></mdl<>	2.43	0.006 <mdl< th=""></mdl<>

*MDL- method detection limit

Treated Water Quality Statistics- O. Regulation 170/03 Schedule 23 Results Summary

If sampling for a particular schedule's parameters (e.g., Schedule 23 or 24) did not occur within the calendar year of the report, then the most recent values are required to be included in the report for reference.

Parameter	Sample Date	Result Value	MAC	Unit of	Exceedance
				Measure	
Antimony	Aug. 8/18	0.12	6	ug/L	No
Arsenic	Aug. 8/18	3.3	10	ug/L	No
Barium	Aug. 8/18	58.2	1000	ug/L	No
Boron	Aug. 8/18	83	5000	ug/L	No
Cadmium	Aug. 8/18	0.008	5	ug/L	No
Chromium	Aug. 8/18	0.62	50	ug/L	No
Mercury	Aug. 8/18	0.02	1	ug/L	No
Selenium	Aug. 8/18	0.05	50	ug/L	No
Uranium	Aug. 8/18	0.211	20	ug/L	No

Parameter	Sample Date	Result Value	MAC	Unit of Measure	Exceedance
Antimony	Nov. 16/20	0.9 <mdl< th=""><th>6</th><th>ug/L</th><th>No</th></mdl<>	6	ug/L	No
Arsenic	Nov. 16/20	0.2 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Barium	Nov. 16/20	64.1	1000	ug/L	No
Boron	Nov. 16/20	97	5000	ug/L	No
Cadmium	Nov. 16/20	0.003 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Chromium	Nov. 16/20	0.08 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Mercury	Nov. 16/20	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Selenium	Nov. 16/20	0.04 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Uranium	Nov. 16/20	0.415	20	ug/L	No

 Table 15: O. Regulation 170/03 Schedule 23 Results Arthur Well #8

Table 16: O. Regulation 170/03 Schedule 23 Results Mount Forest Well #3

Parameter	Sample Date	Result Value	MAC	Unit of	Exceedance
				Measure	
Antimony	Jan. 14/19	0.06	6	ug/L	No
Arsenic	Jan. 14/19	1.2	10	ug/L	No
Barium	Jan. 14/19	117	1000	ug/L	No
Boron	Jan. 14/19	32	5000	ug/L	No
Cadmium	Jan. 14/19	0.003 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Chromium	Jan. 14/19	0.11	50	ug/L	No
Mercury	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Selenium	Jan. 14/19	0.04 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Uranium	Jan. 14/19	0.287	20	ug/L	No

Parameter	Sample Date	Result Value	MAC	Unit of	Exceedance
				Measure	
Antimony	Jan. 14/19	0.04	6	ug/L	No
Arsenic	Jan. 14/19	0.9	10	ug/L	No
Barium	Jan. 14/19	179	1000	ug/L	No
Boron	Jan. 14/19	32	5000	ug/L	No
Cadmium	Jan. 14/19	0.003 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Chromium	Jan. 14/19	0.12	50	ug/L	No
Mercury	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Selenium	Jan. 14/19	0.04 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Uranium	Jan. 14/19	0.191	20	ug/L	No

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Parameter	Sample Date	Result Value	MAC	Unit of Measure	Exceedance
Antimony	Jan. 14/19	0.06	6	ug/L	No
Arsenic	Jan. 14/19	0.2 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Barium	Jan. 14/19	142	1000	ug/L	No
Boron	Jan. 14/19	32	5000	ug/L	No
Cadmium	Jan. 14/19	0.009	5	ug/L	No
Chromium	Jan. 14/19	0.14	50	ug/L	No
Mercury	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Selenium	Jan. 14/19	0.57	50	ug/L	No
Uranium	Jan. 14/19	0.66	20	ug/L	No

Table 18: O. Regulation 170/03 Schedule 23 Results Mount Forest Well #5

Table 19: O. Regulation 170/03 Schedule 23 Results Mount Forest Well #6

Parameter	Sample Date	Result Value	MAC	Unit of Measure	Exceedance
A		0.00	<u> </u>		N.
Antimony	Jan. 14/19	0.09	6	ug/L	No
Arsenic	Jan. 14/19	0.6	10	ug/L	No
Barium	Jan. 14/19	124	1000	ug/L	No
Boron	Jan. 14/19	30	5000	ug/L	No
Cadmium	Jan. 14/19	0.003 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Chromium	Jan. 14/19	0.09	50	ug/L	No
Mercury	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Selenium	Jan. 14/19	0.04 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Uranium	Jan. 14/19	0.276	20	ug/L	No

Treated Water Quality Statistics- O. Regulation 170/03 Schedule 24 Results Summary

If sampling for a particular schedule's parameters (e.g., Schedule 23 or 24) did not occur within the calendar year of the report, then the most recent values are required to be included in the report for reference.

Table 20: O. Regulation 170/03 Schedule 24 Results for Arthur Well #7b	C
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Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
Alachlor	Aug. 8/18	0.02 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Atrazine + N-dealkylated metabolites	Aug. 8/18	0.01 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Azinphos-methyl	Aug. 8/18	0.05 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date		-	Measure	
Benzene	Aug. 8/18	0.32 <mdl< td=""><td>1</td><td>ug/L</td><td>No</td></mdl<>	1	ug/L	No
Benzo(a)pyrene	Aug. 8/18	0.004 <mdl< td=""><td>0.01</td><td>ug/L</td><td>No</td></mdl<>	0.01	ug/L	No
Bromoxynil	Aug. 8/18	0.33 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
Carbaryl	Aug. 8/18	0.05 <mdl< td=""><td>90</td><td>ug/L</td><td>No</td></mdl<>	90	ug/L	No
Carbofuran	Aug. 8/18	0.01 <mdl< td=""><td>90</td><td>ug/L</td><td>No</td></mdl<>	90	ug/L	No
Carbon Tetrachloride	Aug. 8/18	0.16 <mdl< td=""><td>2</td><td>ug/L</td><td>No</td></mdl<>	2	ug/L	No
Chlorpyrifos	Aug. 8/18	0.02 <mdl< td=""><td>90</td><td>ug/L</td><td>No</td></mdl<>	90	ug/L	No
Diazinon	Aug. 8/18	0.02 <mdl< td=""><td>20</td><td>ug/L</td><td>No</td></mdl<>	20	ug/L	No
Dicamba	Aug. 8/18	0.20 <mdl< td=""><td>120</td><td>ug/L</td><td>No</td></mdl<>	120	ug/L	No
1,2-Dichlorobenzene	Aug. 8/18	0.41 <mdl< td=""><td>200</td><td>ug/L</td><td>No</td></mdl<>	200	ug/L	No
1,4-Dichlorobenzene	Aug. 8/18	0.36 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
1,2-Dichloroethane	Aug. 8/18	0.35 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
1,1-Dichloroethylene	Aug. 8/18	0.33 <mdl< td=""><td>14</td><td>ug/L</td><td>No</td></mdl<>	14	ug/L	No
(vinylidene chloride)				<u> </u>	No
Dichloromethane	Aug. 8/18	0.35 <mdl< td=""><td>50</td><td>ug/L</td><td>No</td></mdl<>	50	ug/L	No
2-4 Dichlorophenol	Aug. 8/18	0.15 <mdl< td=""><td>900</td><td>ug/L</td><td>No</td></mdl<>	900	ug/L	No
2,4-Dichlorophenoxy acetic acid	Aug. 8/18	0.19 <mdl< td=""><td>100</td><td>ug/L</td><td>No</td></mdl<>	100	ug/L	No
(2,4-D)					
Diclofop-methyl	Aug. 8/18	0.40 <mdl< td=""><td>9</td><td>ug/L</td><td>No</td></mdl<>	9	ug/L	No
Dimethoate	Aug. 8/18	0.03 <mdl< td=""><td>20</td><td>ug/L</td><td>No</td></mdl<>	20	ug/L	No
Diquat	Aug. 8/18	1.0 <mdl< td=""><td>70</td><td>ug/L</td><td>No</td></mdl<>	70	ug/L	No
Diuron	Aug. 8/18	0.03 <mdl< td=""><td>150</td><td>ug/L</td><td>No</td></mdl<>	150	ug/L	No
Glyphosate	Aug. 8/18	1 <mdl< td=""><td>280</td><td>ug/L</td><td>No</td></mdl<>	280	ug/L	No
Malathion	Aug. 8/18	0.02 <mdl< td=""><td>190</td><td>ug/L</td><td>No</td></mdl<>	190	ug/L	No
МСРА	Aug. 8/18	0.00012 <mdl< td=""><td>0.1</td><td>mg/L</td><td>No</td></mdl<>	0.1	mg/L	No
Metolachlor	Aug. 8/18	0.01 <mdl< td=""><td>50</td><td>ug/L</td><td>No</td></mdl<>	50	ug/L	No
Metribuzin	Aug. 8/18	0.02 <mdl< td=""><td>80</td><td>ug/L</td><td>No</td></mdl<>	80	ug/L	No
Monochlorobenzene	Aug. 8/18	0.3 <mdl< td=""><td>80</td><td>ug/L</td><td>No</td></mdl<>	80	ug/L	No
Paraquat	Aug. 8/18	1 <mdl< td=""><td>10</td><td>ug/L</td><td>No</td></mdl<>	10	ug/L	No
Pentachlorophenol	Aug. 8/18	0.15 <mdl< td=""><td>60</td><td>ug/L</td><td>No</td></mdl<>	60	ug/L	No
Phorate	Aug. 8/18	0.01 <mdl< td=""><td>2</td><td>ug/L</td><td>No</td></mdl<>	2	ug/L	No
Picloram	Aug. 8/18	1 <mdl< td=""><td>190</td><td>ug/L</td><td>No</td></mdl<>	190	ug/L	No
Polychlorinated Biphenyls(PCB)	Aug. 8/18	0.04 <mdl< td=""><td>3</td><td>ug/L</td><td>No</td></mdl<>	3	ug/L	No
Prometryne	Aug. 8/18	0.03 <mdl< td=""><td>1</td><td>ug/L</td><td>No</td></mdl<>	1	ug/L	No
Simazine	Aug. 8/18	0.01 <mdl< td=""><td>10</td><td>ug/L</td><td>No</td></mdl<>	10	ug/L	No
Terbufos	Aug. 8/18	0.01 <mdl< td=""><td>1</td><td>ug/L</td><td>No</td></mdl<>	1	ug/L	No
Tetrachloroethylene	Aug. 8/18	0.35 <mdl< td=""><td>10</td><td>ug/L</td><td>No</td></mdl<>	10	ug/L	No
2,3,4,6-Tetrachlorophenol	Aug. 8/18	0.20 <mdl< td=""><td>100</td><td>ug/L</td><td>No</td></mdl<>	100	ug/L	No
Triallate	Aug. 8/18	0.01 <mdl< td=""><td>230</td><td>ug/L</td><td>No</td></mdl<>	230	ug/L	No
Trichloroethylene	Aug. 8/18	0.44 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
2,4,6-Trichlorophenol	Aug. 8/18	0.25 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
Trifluralin	Aug. 8/18	0.02 <mdl< td=""><td>45</td><td>ug/L</td><td>No</td></mdl<>	45	ug/L	No
Vinyl Chloride	Aug. 8/18	0.17 <mdl< td=""><td>1</td><td>ug/L</td><td>No</td></mdl<>	1	ug/L	No

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
Falameter	Date	Result value	IVIAC	Measure	LACEEdance
Alachlor	Nov. 16/20	0.02 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Atrazine + N-dealkylated	Nov. 16/20	0.01 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
metabolites	1000. 10/ 20	0.01 <mdl< th=""><th>,</th><th>ug/L</th><th>NO</th></mdl<>	,	ug/L	NO
Azinphos-methyl	Nov. 16/20	0.05 <mdl< td=""><td>20</td><td>ug/L</td><td>No</td></mdl<>	20	ug/L	No
Benzene	Nov. 16/20	0.32 <mdl< td=""><td>1</td><td>ug/L</td><td>No</td></mdl<>	1	ug/L	No
Benzo(a)pyrene	Nov. 16/20	0.004 <mdl< td=""><td>0.01</td><td>ug/L</td><td>No</td></mdl<>	0.01	ug/L	No
Bromoxynil	Nov. 16/20	0.33 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
Carbaryl	Nov. 16/20	0.05 <mdl< td=""><td>90</td><td>ug/L</td><td>No</td></mdl<>	90	ug/L	No
Carbofuran	Nov. 16/20	0.01 <mdl< td=""><td>90</td><td>ug/L</td><td>No</td></mdl<>	90	ug/L	No
Carbon Tetrachloride	Nov. 16/20	0.17 <mdl< td=""><td>2</td><td>ug/L</td><td>No</td></mdl<>	2	ug/L	No
Chlorpyrifos	Nov. 16/20	0.02 <mdl< td=""><td>90</td><td>ug/L</td><td>No</td></mdl<>	90	ug/L	No
Diazinon	Nov. 16/20	0.02 <mdl< td=""><td>20</td><td>ug/L</td><td>No</td></mdl<>	20	ug/L	No
Dicamba	Nov. 16/20	0.20 <mdl< td=""><td>120</td><td>ug/L</td><td>No</td></mdl<>	120	ug/L	No
1,2-Dichlorobenzene	Nov. 16/20	0.41 <mdl< td=""><td>200</td><td>ug/L</td><td>No</td></mdl<>	200	ug/L	No
1,4-Dichlorobenzene	Nov. 16/20	0.36 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
1,2-Dichloroethane	Nov. 16/20	0.35 <mdl< td=""><td>5</td><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
1,1-Dichloroethylene	Nov. 16/20	0.33 <mdl< td=""><td>14</td><td>ug/L</td><td>No</td></mdl<>	14	ug/L	No
(vinylidene chloride)					No
Dichloromethane	Nov. 16/20	0.35 <mdl< td=""><td>50</td><td>ug/L</td><td>No</td></mdl<>	50	ug/L	No
2-4 Dichlorophenol	Nov. 16/20	0.15 <mdl< td=""><td>900</td><td>ug/L</td><td>No</td></mdl<>	900	ug/L	No
2,4-Dichlorophenoxy acetic acid	Nov. 16/20	0.19 <mdl< td=""><td>100</td><td>ug/L</td><td>No</td></mdl<>	100	ug/L	No
(2,4-D)				_	
Diclofop-methyl	Nov. 16/20	0.40 <mdl< th=""><th>9</th><th>ug/L</th><th>No</th></mdl<>	9	ug/L	No
Dimethoate	Nov. 16/20	0.06 <mdl< td=""><td>20</td><td>ug/L</td><td>No</td></mdl<>	20	ug/L	No
Diquat	Nov. 16/20	1.0 <mdl< td=""><td>70</td><td>ug/L</td><td>No</td></mdl<>	70	ug/L	No
Diuron	Nov. 16/20	0.03 <mdl< td=""><td>150</td><td>ug/L</td><td>No</td></mdl<>	150	ug/L	No
Glyphosate	Nov. 16/20	1 <mdl< td=""><td>280</td><td>ug/L</td><td>No</td></mdl<>	280	ug/L	No
Malathion	Nov. 16/20	0.02 <mdl< td=""><td>190</td><td>ug/L</td><td>No</td></mdl<>	190	ug/L	No
МСРА	Nov. 16/20	0.00012 <mdl< th=""><th>0.1</th><th>mg/L</th><th>No</th></mdl<>	0.1	mg/L	No
Metolachlor	Nov. 16/20	0.01 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Metribuzin	Nov. 16/20	0.02 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Monochlorobenzene	Nov. 16/20	0.3 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Paraquat	Nov. 16/20	1 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Pentachlorophenol	Nov. 16/20	0.15 <mdl< th=""><th>60</th><th>ug/L</th><th>No</th></mdl<>	60	ug/L	No
Phorate	Nov. 16/20	0.01 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Picloram	Nov. 16/20	1 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
Polychlorinated Biphenyls(PCB)	Nov. 16/20	0.04 <mdl< th=""><th>3</th><th>ug/L</th><th>No</th></mdl<>	3	ug/L	No
Prometryne	Nov. 16/20	0.03 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Simazine	Nov. 16/20	0.01 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Terbufos	Nov. 16/20	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Tetrachloroethylene	Nov. 16/20	0.35 <mdl< td=""><td>10</td><td>ug/L</td><td>No</td></mdl<>	10	ug/L	No

Table 21: O. Regulation 170/03 Schedule 24 Results for Arthur Well #8

Parameter	Sample Date	Result Value	MAC	Unit of Measure	Exceedance
2,3,4,6-Tetrachlorophenol	Nov. 16/20	0.20 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
Triallate	Nov. 16/20	0.01 <mdl< th=""><th>230</th><th>ug/L</th><th>No</th></mdl<>	230	ug/L	No
Trichloroethylene	Nov. 16/20	0.44 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
2,4,6-Trichlorophenol	Nov. 16/20	0.25 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Trifluralin	Nov. 16/20	0.02 <mdl< th=""><th>45</th><th>ug/L</th><th>No</th></mdl<>	45	ug/L	No
Vinyl Chloride	Nov. 16/20	0.17 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No

Table 22: O. Regulation 170/03 Schedule 24 Results for Mount Forest Well #3

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
Alachlor	Jan. 14/19	0.02 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Atrazine + N-dealkylated	Jan. 14/19	0.01 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
metabolites					
Azinphos-methyl	Jan. 14/19	0.05 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Benzene	Jan. 14/19	0.32 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Benzo(a)pyrene	Jan. 14/19	0.004 <mdl< th=""><th>0.01</th><th>ug/L</th><th>No</th></mdl<>	0.01	ug/L	No
Bromoxynil	Jan. 14/19	0.33 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Carbaryl	Jan. 14/19	0.05 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Carbofuran	Jan. 14/19	0.01 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Carbon Tetrachloride	Jan. 14/19	0.16 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Chlorpyrifos	Jan. 14/19	0.02 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Diazinon	Jan. 14/19	0.02 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Dicamba	Jan. 14/19	0.20 <mdl< th=""><th>120</th><th>ug/L</th><th>No</th></mdl<>	120	ug/L	No
1,2-Dichlorobenzene	Jan. 14/19	0.41 <mdl< th=""><th>200</th><th>ug/L</th><th>No</th></mdl<>	200	ug/L	No
1,4-Dichlorobenzene	Jan. 14/19	0.36 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
1,2-Dichloroethane	Jan. 14/19	0.35 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
1,1-Dichloroethylene	Jan. 14/19	0.33 <mdl< th=""><th>14</th><th>ug/L</th><th></th></mdl<>	14	ug/L	
(vinylidene chloride)					No
Dichloromethane	Jan. 14/19	0.35 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
2-4 Dichlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>900</th><th>ug/L</th><th>No</th></mdl<>	900	ug/L	No
2,4-Dichlorophenoxy acetic acid	Jan. 14/19	0.19 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
(2,4-D)					
Diclofop-methyl	Jan. 14/19	0.40 <mdl< th=""><th>9</th><th>ug/L</th><th>No</th></mdl<>	9	ug/L	No
Dimethoate	Jan. 14/19	0.06 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Diquat	Jan. 14/19	1.0 <mdl< th=""><th>70</th><th>ug/L</th><th>No</th></mdl<>	70	ug/L	No
Diuron	Jan. 14/19	0.03 <mdl< th=""><th>150</th><th>ug/L</th><th>No</th></mdl<>	150	ug/L	No
Glyphosate	Jan. 14/19	1 <mdl< th=""><th>280</th><th>ug/L</th><th>No</th></mdl<>	280	ug/L	No
Malathion	Jan. 14/19	0.02 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
МСРА	Jan. 14/19	0.00012 <mdl< th=""><th>0.1</th><th>mg/L</th><th>No</th></mdl<>	0.1	mg/L	No
Metolachlor	Jan. 14/19	0.01 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Metribuzin	Jan. 14/19	0.02 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Monochlorobenzene	Jan. 14/19	0.3 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Paraquat	Jan. 14/19	1 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
Pentachlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>60</th><th>ug/L</th><th>No</th></mdl<>	60	ug/L	No
Phorate	Jan. 14/19	0.01 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Picloram	Jan. 14/19	1 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
Polychlorinated Biphenyls(PCB)	Jan. 14/19	0.04 <mdl< th=""><th>3</th><th>ug/L</th><th>No</th></mdl<>	3	ug/L	No
Prometryne	Jan. 14/19	0.03 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Simazine	Jan. 14/19	0.01 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Terbufos	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Tetrachloroethylene	Jan. 14/19	0.35 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
2,3,4,6-Tetrachlorophenol	Jan. 14/19	0.20 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
Triallate	Jan. 14/19	0.01 <mdl< th=""><th>230</th><th>ug/L</th><th>No</th></mdl<>	230	ug/L	No
Trichloroethylene	Jan. 14/19	0.44 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
2,4,6-Trichlorophenol	Jan. 14/19	0.25 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Trifluralin	Jan. 14/19	0.02 <mdl< th=""><th>45</th><th>ug/L</th><th>No</th></mdl<>	45	ug/L	No
Vinyl Chloride	Jan. 14/19	0.17 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No

Table 23: O. Regulation 170/03 Schedule 24 Results for Mount Forest Well #4

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
Alachlor	Jan. 14/19	0.02 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Atrazine + N-dealkylated	Jan. 14/19	0.01 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
metabolites					
Azinphos-methyl	Jan. 14/19	0.05 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Benzene	Jan. 14/19	0.32 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Benzo(a)pyrene	Jan. 14/19	0.004 <mdl< th=""><th>0.01</th><th>ug/L</th><th>No</th></mdl<>	0.01	ug/L	No
Bromoxynil	Jan. 14/19	0.33 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Carbaryl	Jan. 14/19	0.05 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Carbofuran	Jan. 14/19	0.01 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Carbon Tetrachloride	Jan. 14/19	0.16 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Chlorpyrifos	Jan. 14/19	0.02 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Diazinon	Jan. 14/19	0.02 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Dicamba	Jan. 14/19	0.20 <mdl< th=""><th>120</th><th>ug/L</th><th>No</th></mdl<>	120	ug/L	No
1,2-Dichlorobenzene	Jan. 14/19	0.41 <mdl< th=""><th>200</th><th>ug/L</th><th>No</th></mdl<>	200	ug/L	No
1,4-Dichlorobenzene	Jan. 14/19	0.36 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
1,2-Dichloroethane	Jan. 14/19	0.35 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
1,1-Dichloroethylene	Jan. 14/19	0.33 <mdl< th=""><th>14</th><th>ug/L</th><th></th></mdl<>	14	ug/L	
(vinylidene chloride)					No
Dichloromethane	Jan. 14/19	0.35 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
2-4 Dichlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>900</th><th>ug/L</th><th>No</th></mdl<>	900	ug/L	No
2,4-Dichlorophenoxy acetic acid	Jan. 14/19	0.19 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
(2,4-D)					
Diclofop-methyl	Jan. 14/19	0.40 <mdl< th=""><th>9</th><th>ug/L</th><th>No</th></mdl<>	9	ug/L	No
Dimethoate	Jan. 14/19	0.06 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No

Parameter	Sample Date	Result Value	MAC	Unit of Measure	Exceedance
Diquat	Jan. 14/19	1.0 <mdl< th=""><th>70</th><th>ug/L</th><th>No</th></mdl<>	70	ug/L	No
Diuron	Jan. 14/19	0.03 <mdl< th=""><th>150</th><th>ug/L</th><th>No</th></mdl<>	150	ug/L	No
Glyphosate	Jan. 14/19	1 <mdl< th=""><th>280</th><th>ug/L</th><th>No</th></mdl<>	280	ug/L	No
Malathion	Jan. 14/19	0.02 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
МСРА	Jan. 14/19	0.00012 <mdl< th=""><th>0.1</th><th>mg/L</th><th>No</th></mdl<>	0.1	mg/L	No
Metolachlor	Jan. 14/19	0.01 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Metribuzin	Jan. 14/19	0.02 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Monochlorobenzene	Jan. 14/19	0.3 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Paraquat	Jan. 14/19	1 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Pentachlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>60</th><th>ug/L</th><th>No</th></mdl<>	60	ug/L	No
Phorate	Jan. 14/19	0.01 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Picloram	Jan. 14/19	1 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
Polychlorinated Biphenyls(PCB)	Jan. 14/19	0.04 <mdl< th=""><th>3</th><th>ug/L</th><th>No</th></mdl<>	3	ug/L	No
Prometryne	Jan. 14/19	0.03 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Simazine	Jan. 14/19	0.01 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Terbufos	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Tetrachloroethylene	Jan. 14/19	0.35 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
2,3,4,6-Tetrachlorophenol	Jan. 14/19	0.20 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
Triallate	Jan. 14/19	0.01 <mdl< th=""><th>230</th><th>ug/L</th><th>No</th></mdl<>	230	ug/L	No
Trichloroethylene	Jan. 14/19	0.44 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
2,4,6-Trichlorophenol	Jan. 14/19	0.25 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Trifluralin	Jan. 14/19	0.02 <mdl< th=""><th>45</th><th>ug/L</th><th>No</th></mdl<>	45	ug/L	No
Vinyl Chloride	Jan. 14/19	0.17 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No

Table 24: O. Regulation 170/03 Schedule 24 Results for Mount Forest Well #5

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
Alachlor	Jan. 14/19	0.02 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Atrazine + N-dealkylated	Jan. 14/19	0.01 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
metabolites					
Azinphos-methyl	Jan. 14/19	0.05 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Benzene	Jan. 14/19	0.32 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Benzo(a)pyrene	Jan. 14/19	0.004 <mdl< th=""><th>0.01</th><th>ug/L</th><th>No</th></mdl<>	0.01	ug/L	No
Bromoxynil	Jan. 14/19	0.33 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Carbaryl	Jan. 14/19	0.05 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Carbofuran	Jan. 14/19	0.01 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Carbon Tetrachloride	Jan. 14/19	0.16 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Chlorpyrifos	Jan. 14/19	0.02 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Diazinon	Jan. 14/19	0.02 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Dicamba	Jan. 14/19	0.20 <mdl< th=""><th>120</th><th>ug/L</th><th>No</th></mdl<>	120	ug/L	No
1,2-Dichlorobenzene	Jan. 14/19	0.41 <mdl< th=""><th>200</th><th>ug/L</th><th>No</th></mdl<>	200	ug/L	No
1,4-Dichlorobenzene	Jan. 14/19	0.36 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
1,2-Dichloroethane	Jan. 14/19	0.35 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
1,1-Dichloroethylene	Jan. 14/19	0.33 <mdl< th=""><th>14</th><th>ug/L</th><th></th></mdl<>	14	ug/L	
(vinylidene chloride)				0.	No
Dichloromethane	Jan. 14/19	0.35 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
2-4 Dichlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>900</th><th>ug/L</th><th>No</th></mdl<>	900	ug/L	No
2,4-Dichlorophenoxy acetic acid	Jan. 14/19	0.19 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
(2,4-D)					
Diclofop-methyl	Jan. 14/19	0.40 <mdl< th=""><th>9</th><th>ug/L</th><th>No</th></mdl<>	9	ug/L	No
Dimethoate	Jan. 14/19	0.06 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Diquat	Jan. 14/19	1.0 <mdl< th=""><th>70</th><th>ug/L</th><th>No</th></mdl<>	70	ug/L	No
Diuron	Jan. 14/19	0.03 <mdl< th=""><th>150</th><th>ug/L</th><th>No</th></mdl<>	150	ug/L	No
Glyphosate	Jan. 14/19	1 <mdl< th=""><th>280</th><th>ug/L</th><th>No</th></mdl<>	280	ug/L	No
Malathion	Jan. 14/19	0.02 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
МСРА	Jan. 14/19	0.00012 <mdl< th=""><th>0.1</th><th>mg/L</th><th>No</th></mdl<>	0.1	mg/L	No
Metolachlor	Jan. 14/19	0.01 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Metribuzin	Jan. 14/19	0.02 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Monochlorobenzene	Jan. 14/19	0.3 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Paraquat	Jan. 14/19	1 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Pentachlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>60</th><th>ug/L</th><th>No</th></mdl<>	60	ug/L	No
Phorate	Jan. 14/19	0.01 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Picloram	Jan. 14/19	1 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
Polychlorinated Biphenyls(PCB)	Jan. 14/19	0.04 <mdl< th=""><th>3</th><th>ug/L</th><th>No</th></mdl<>	3	ug/L	No
Prometryne	Jan. 14/19	0.03 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Simazine	Jan. 14/19	0.01 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Terbufos	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Tetrachloroethylene	Jan. 14/19	0.65	10	ug/L	No
2,3,4,6-Tetrachlorophenol	Jan. 14/19	0.20 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
Triallate	Jan. 14/19	0.01 <mdl< th=""><th>230</th><th>ug/L</th><th>No</th></mdl<>	230	ug/L	No
Trichloroethylene	Jan. 14/19	0.44 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
2,4,6-Trichlorophenol	Jan. 14/19	0.25 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Trifluralin	Jan. 14/19	0.02 <mdl< th=""><th>45</th><th>ug/L</th><th>No</th></mdl<>	45	ug/L	No
Vinyl Chloride	Jan. 14/19	0.17 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No

Table 25: O. Regulation 170/03 Schedule 24 Results for Mount Forest Well #6

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
Alachlor	Jan. 14/19	0.02 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Atrazine + N-dealkylated	Jan. 14/19	0.01 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
metabolites					
Azinphos-methyl	Jan. 14/19	0.05 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Benzene	Jan. 14/19	0.32 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Benzo(a)pyrene	Jan. 14/19	0.004 <mdl< th=""><th>0.01</th><th>ug/L</th><th>No</th></mdl<>	0.01	ug/L	No
Bromoxynil	Jan. 14/19	0.33 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Carbaryl	Jan. 14/19	0.05 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No

Parameter	Sample	Result Value	MAC	Unit of	Exceedance
	Date			Measure	
Carbofuran	Jan. 14/19	0.01 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Carbon Tetrachloride	Jan. 14/19	0.16 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Chlorpyrifos	Jan. 14/19	0.02 <mdl< th=""><th>90</th><th>ug/L</th><th>No</th></mdl<>	90	ug/L	No
Diazinon	Jan. 14/19	0.02 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Dicamba	Jan. 14/19	0.20 <mdl< th=""><th>120</th><th>ug/L</th><th>No</th></mdl<>	120	ug/L	No
1,2-Dichlorobenzene	Jan. 14/19	0.41 <mdl< th=""><th>200</th><th>ug/L</th><th>No</th></mdl<>	200	ug/L	No
1,4-Dichlorobenzene	Jan. 14/19	0.36 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
1,2-Dichloroethane	Jan. 14/19	0.35 <mdl< td=""><th>5</th><td>ug/L</td><td>No</td></mdl<>	5	ug/L	No
1,1-Dichloroethylene	Jan. 14/19	0.33 <mdl< td=""><th>14</th><td>ug/L</td><td></td></mdl<>	14	ug/L	
(vinylidene chloride)					No
Dichloromethane	Jan. 14/19	0.35 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
2-4 Dichlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>900</th><th>ug/L</th><th>No</th></mdl<>	900	ug/L	No
2,4-Dichlorophenoxy acetic acid	Jan. 14/19	0.19 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
(2,4-D)					
Diclofop-methyl	Jan. 14/19	0.40 <mdl< th=""><th>9</th><th>ug/L</th><th>No</th></mdl<>	9	ug/L	No
Dimethoate	Jan. 14/19	0.06 <mdl< th=""><th>20</th><th>ug/L</th><th>No</th></mdl<>	20	ug/L	No
Diquat	Jan. 14/19	1.0 <mdl< th=""><th>70</th><th>ug/L</th><th>No</th></mdl<>	70	ug/L	No
Diuron	Jan. 14/19	0.03 <mdl< th=""><th>150</th><th>ug/L</th><th>No</th></mdl<>	150	ug/L	No
Glyphosate	Jan. 14/19	1 <mdl< th=""><th>280</th><th>ug/L</th><th>No</th></mdl<>	280	ug/L	No
Malathion	Jan. 14/19	0.02 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
МСРА	Jan. 14/19	0.00012 <mdl< th=""><th>0.1</th><th>mg/L</th><th>No</th></mdl<>	0.1	mg/L	No
Metolachlor	Jan. 14/19	0.01 <mdl< th=""><th>50</th><th>ug/L</th><th>No</th></mdl<>	50	ug/L	No
Metribuzin	Jan. 14/19	0.02 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Monochlorobenzene	Jan. 14/19	0.3 <mdl< th=""><th>80</th><th>ug/L</th><th>No</th></mdl<>	80	ug/L	No
Paraquat	Jan. 14/19	1 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Pentachlorophenol	Jan. 14/19	0.15 <mdl< th=""><th>60</th><th>ug/L</th><th>No</th></mdl<>	60	ug/L	No
Phorate	Jan. 14/19	0.01 <mdl< th=""><th>2</th><th>ug/L</th><th>No</th></mdl<>	2	ug/L	No
Picloram	Jan. 14/19	1 <mdl< th=""><th>190</th><th>ug/L</th><th>No</th></mdl<>	190	ug/L	No
Polychlorinated Biphenyls(PCB)	Jan. 14/19	0.04 <mdl< th=""><th>3</th><th>ug/L</th><th>No</th></mdl<>	3	ug/L	No
Prometryne	Jan. 14/19	0.03 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Simazine	Jan. 14/19	0.01 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
Terbufos	Jan. 14/19	0.01 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No
Tetrachloroethylene	Jan. 14/19	0.35 <mdl< th=""><th>10</th><th>ug/L</th><th>No</th></mdl<>	10	ug/L	No
2,3,4,6-Tetrachlorophenol	Jan. 14/19	0.20 <mdl< th=""><th>100</th><th>ug/L</th><th>No</th></mdl<>	100	ug/L	No
Triallate	Jan. 14/19	0.01 <mdl< th=""><th>230</th><th>ug/L</th><th>No</th></mdl<>	230	ug/L	No
Trichloroethylene	Jan. 14/19	0.44 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
2,4,6-Trichlorophenol	Jan. 14/19	0.25 <mdl< th=""><th>5</th><th>ug/L</th><th>No</th></mdl<>	5	ug/L	No
Trifluralin	Jan. 14/19	0.02 <mdl< th=""><th>45</th><th>ug/L</th><th>No</th></mdl<>	45	ug/L	No
Vinyl Chloride	Jan. 14/19	0.17 <mdl< th=""><th>1</th><th>ug/L</th><th>No</th></mdl<>	1	ug/L	No

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Treated Water Quality Statistics- O. Regulations 170/03 Schedule 13-8 and 13-9, "60 Months" Sampling Results Summary

If sampling for a particular schedule's parameters (e.g., Schedule 23 or 24) did not occur within the calendar year of the report, then the most recent values are required to be included in the report for reference.

Fluoride and Sodium are sampled on the "60 Months" sampling schedule. Results for most recent tests can be found in Table 26.

Parameter/Location	Sample	Result Value	Unit of	Exceedance
	Date		Measure	
Sodium- Arthur Well #7b	Sep. 10/18	36.6	mg/L	Yes ¹
Sodium- Arthur Well #8	Nov. 16/20	22.4	mg/L	Yes ¹
Sodium- Mount Forest Well #3	Sep. 10/18	21.3	mg/L	Yes ¹
Sodium- Mount Forest Well #4	Sep. 10/18	12.3	mg/L	No
Sodium- Mount Forest Well #5	Sep. 10/18	61.2	mg/L	Yes ¹
Sodium- Mount Forest Well #6	Sep. 10/18	11.7	mg/L	No
Fluoride- Arthur Well #7b	Sep. 10/18	1.30	mg/L	No
Fluoride-Arthur Well #8	Nov. 16/20	0.35	mg/L	No
Fluoride-Mount Forest Well #3	Sep. 10/18	1.05	mg/L	No
Fluoride-Mount Forest Well #4	Sep. 10/18	0.80	mg/L	No
Fluoride-Mount Forest Well #5	Sep. 10/18	0.14	mg/L	No
Fluoride-Mount Forest Well #6	Sep. 10/18	1.34	mg/L	No

Table 26: O. Regulation 170/03 Schedule 13-8 and 13-9, Fluoride and Sodium Results

1 The aesthetic objective for sodium in drinking water is 200 mg/L. The local Medical Officer of Health should be notified when the sodium concentration exceeds 20 mg/L so that this information may be communicated to local physicians for their use with patients on sodium restricted diets.

Treated Water Quality Statistics- O. Regulations 170/03 Schedule 15.1 Sampling Results Summary

If sampling for a particular schedule's parameters (e.g., Schedule 23 or 24) did not occur within the calendar year of the report, then the most recent values are required to be included in the report for reference.

The Mount Forest and Arthur Drinking Water Systems are under reduced sampling under Schedule 15.1 which means we are not required to sample plumbing but are still required to sample in the distribution system. Results for most recent tests can be found in Table 27.

Parameter/Location	Sample Date	Result Value	MAC	Unit of Measure	Exceedance
Lead – Hydrant # 125 James St.	Jan 22/18	1.34	10	ug/L	No
Lead – Hydrant # 32 Queen St. West	Jan 22/18	0.03	10	ug/L	No
Lead – Hydrant # 24 Elgin St. South	Jan 22/18	0.11	10	ug/L	No
Lead – Hydrant # 95 Francis St. West	Jan 22/18	8.53	10	ug/L	No
Lead – Yard Hydrant (B/O) Eliza St.	Jan 22/18	0.66	10	ug/L	No
Alkalinity – Hydrant # 125 James St.	Jan 27/20	258	30-500	mg/L	No
Alkalinity – Hydrant # 32 Queen St. West	Jan 27/20	230	30-500	mg/L	No
Alkalinity – Hydrant # 24 Elgin St. South	Jan 27/20	263	30-500	mg/L	No
Alkalinity – Hydrant # 95 Francis St. West	Jan 27/20	202	30-500	mg/L	No
Alkalinity – Tucker/Eliza St. Blow Off	Jan 27/20	204	30-500	mg/L	No
Field pH – Hydrant # 125 James St.	Jan 27/20	8.30	-	-	No
Field pH – Hydrant # 32 Queen St West	Jan 27/20	8.31	-	-	No
Field pH – Hydrant # 24 Elgin St. South	Jan 27/20	8.13	-	-	No
Field pH – Hydrant # 95 Francis St. West	Jan 27/20	8.12	-	-	No
Field pH – Tucker/Eliza St. Blow Off	Jan 27/20	8.45	-	-	No
Lead – Hydrant # 125 James St.	Jul 09/18	0.07	10	ug/L	No
Lead – Hydrant # 32 Queen St. West	Jul 09/18	0.04	10	ug/L	No
Lead – Hydrant # 24 Elgin St. South	Jul 09/18	0.37	10	ug/L	No
Lead – Hydrant # 95 Francis St West	Jul 09/18	0.43	10	ug/L	No
Lead – Yard Hydrant (B/O) on Eliza St.	Jul 09/18	0.09	10	ug/L	No
Alkalinity – Hydrant # 125 James St.	Jul 6/20	261	30-500	mg/L	No
Alkalinity – Hydrant # 32 Queen St. West	Jul 6/20	229	30-500	mg/L	No
Alkalinity – Hydrant # 24 Elgin St. South	Jul 6/20	247	30-500	mg/L	No
Alkalinity – Hydrant # 95 Francis St. West	Jul 6/20	206	30-500	mg/L	No
Alkalinity – Eliza St. Blow Off	Jul 6/20	204	30-500	mg/L	No
Field pH – Hydrant # 125 James St.	Jul 6/20	7.97	-	-	No
Field pH – Hydrant # 32 Queen St. West	Jul 6/20	7.54	-	-	No
Field pH – Hydrant # 32 24 Elgin St. South	Jul 6/20	7.81	-	-	No
Field pH – Hydrant # 95 Francis St. West	Jul 6/20	7.78	-	-	No
Field pH – Eliza St. Blow Off	Jul 6/20	7.42	-	-	No

Table 27: O. Regulation 170/03 Schedule 15.1, Lead, Alkalinity and pH Results

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e) Significant Expenses Incurred

The table below outlines a brief description and breakdown for significant monetary expenses occurred in 2020.

Location	Maintenance Item	Cost
Arthur	Georgina St. (Frederick St. E to Charles St. E) watermain replacement	\$119,450.65
Mount Forest	Fergus St. S (King St. E to Wellington St. E) watermain replacement	\$164,934.73
Arthur	Domville Street (Tucker St. to Clarke St.) watermain replacement	\$210,157.78
Arthur	Spheroid Tower inspection and maintenance (expansion joint & spool piece	\$12,363.84
	installation)	
Arthur	Multi Leg Water Tower maintenance	\$3 <i>,</i> 333.50
Arthur & MF	SCADA Upgrade to Windows 10 and Ignition operating system	\$60,283.60
Arthur	Well # 7B Chlorine pump flow pacing upgrade	\$4,682.18
Mount Forest	Well # 6 Chlorine pump flow pacing upgrade	\$4,682.18
Arthur	Leak detection	\$3,297.02
Mount Forest	New flow meter installed at Well # 4	\$5,794.21
Mount Forest	New piping in Well # 4	\$9,953.12
Arthur	Fire hydrant replacement on Frederick St. W	\$7,428.48
Mount Forest	Fire hydrant replacement on Perth St.	\$10,440.58
Mount Forest	Valve replacement on Durham St. E	\$4,038.57
Arthur & MF	Master Plan Technical Update	\$15,914.04
Arthur & MF	Water rate study/financial plan	\$24,162.41
Arthur	Replace Well # 7b pressure transmitter	\$3,714.24

f) Source Water Protection

For reporting purposes, the Township of Wellington North is subject to two Source Protection Plans (based on watershed or Conservation Authority boundaries): Grand River Plan and the Saugeen Valley, Grey Sauble, Northern Bruce Peninsula Plan (Saugeen Valley). Although the Ausable Bayfield Maitland Valley (ABMV – Maitland Valley) Plan also encompasses part of the municipality, there are no reporting requirements associated with that Plan for the Township. In 2020, all Source Protection Plans were in effect.

Under Section 81 of the Clean Water Act and Section 65 of O. Reg. 287/07, an annual report must be prepared by a Risk Management Official and submitted to the appropriate Source Protection Authority (Conservation Authority) by February 1st of each year. Under Section 45 of the *Clean Water Act*, a public body, including a municipality, must comply with monitoring and reporting policies designated by a Source Protection Plan. The Township of Wellington North 2020 Risk Management Official and Municipal Annual Reports were prepared and submitted to the appropriate authorities by February 1, 2021.

Summary of Key Aspects

The Wellington County municipalities continue to implement source protection under the Wellington Source Water Protection partnership, <u>www.wellingtonwater.ca</u> In 2020, progress continued in the implementation of source protection in the municipality.

A summary of key aspects of the Risk Management Official Report and Municipal Report are provided below.

In 2019, there were 5 development review notices issued per Section 59 of the Clean Water Act within the municipality. Additionally, Risk Management staff comments were provided on an additional 22 applications that did not require development review notices, for a total of 27 development applications (notices and comments) reviewed in the municipality. There were 32 Section 59 notices issued County wide and Risk Management staff comments on 257 additional development applications, County wide, for a total of 289 development applications (notices and comments) reviewed County wide in 2020. This represents an increase in the total number of development applications (notices and comments) reviewed County wide from 2019 (244) and an increase compared to the five year average of 258 development applications (notices and comments).

For the municipality, 2020 also represents an increase in the number of development notices issued and in comments from the previous year (15 in 2019) and the five year average of 17 development applications (notices and comments). In addition to the notices and comments provided, other applications were screened out by building or planning staff following Risk Management Official Written Direction provided by Wellington Source Water Protection.

In 2020, the source protection staffing complement was 2.0 full time equivalents, one co-op student for one term and with administrative support provided by the Township of Centre Wellington. All municipalities have, at a minimum, two staff members appointed as Risk Management Officials and Inspectors. These staff are well supported by the internal Wellington Source Protection Working Group which is comprised of other departmental staff from all eight Wellington municipalities including building officials, planners, water compliance staff, public works staff and Chief Administrative Officers. In 2020, the staffing complement was to increase to 3.0 full time equivalents with the approval of a Source Protection Coordinator position by the County of Wellington. Due to the COVID-19 pandemic, this position has been on hold since March 2020 and it is anticipated that this position will be filled in the first half of 2021. This position will take over some duties currently being conducted by our Risk Management Inspector and will assist the Risk Management Official in program administration.

Analysis continued on the threat verification data collected in previous years on residential, agricultural, industrial, commercial and institutional activities identified as potential significant drinking water threats in the approved Assessment Reports. Staff complete a variety of tasks to remove or confirm and then mitigate activities identified as potential significant drinking water threats in the approved Assessment Reports. These threat activities are existing and the analysis can involve desk top interpretation of air photos or GIS data, phone calls, review of municipal records, windshield surveys, site inspections by Risk

Management staff and if confirmed, then mitigation through septic inspection, prohibition and / or negotiation of risk management plans. As a result of this analysis, staff currently estimate approximately 17% of threat activities in the municipality still require action to either remove or confirm / mitigate the threat activities while 83% have been either removed or confirmed and mitigated. Note that the percentages are weighted equally between Source Protection Authorities to provide an overall municipal percentage. Please note that the % of threat activities increased in 2020 due to the start of the second round of septic inspections.

To support this threats analysis and to determine compliance, 21 inspections were conducted in the Township in 2020 all for compliance purposes (prohibition) with no contraventions found. County wide, 185 inspections were conducted in 2020 with 92% of inspections (170) being prohibition compliance inspections and 8% (15) of inspections conducted for threat activity verification or risk management plan negotiation purposes. Due to the COVID-19 pandemic and associated restrictions, health and safety protocols were implemented to ensure the safety of our inspectors and the regulated community. These protocols included a focus on outside and contactless inspections in 2020, mostly through the use of inspections from vehicles. The majority of the inspections (92%) were to ensure compliance with manure application and storage prohibitions and these types of inspections are well suited for contactless inspections. The remaining inspections were either mostly conducted prior to the pandemic restrictions beginning in March 2020 or were completed with strict protocols in place. During the first lockdown, one virtual inspection was also completed in the County.

Two Risk Management Plans were agreed to in 2020 and 25 are in the process of negotiation for the municipality. Cumulatively, there are 4 Risk Management Plans complete in the Township and 25 Risk Management Plans complete County wide. County wide, the number of Risk Management Plans in progress is 94. In 2020, COVID-19 was a major implementation challenge to the completion of RMPs since the state of emergency was declared in Ontario in March 2020. Since the declaration of emergency, the in-person work was immediately halted and our source protection staff have been working remotely with limited in-person negotiation of RMPs. Over the summer of 2020 County wide, some additional threat verification inspections / RMP negotiations were completed, however, overall this work was halted due to safety concerns for staff and in respect of the economic situation many of our businesses find themselves under. It is anticipated that COVID-19 impacts will continue in the first half of 2021 impacted RMP negotiation. As a result, a request to extend the deadline for RMPs has been submitted to the Source Protection Authority.

The following is a summary of the E and O results, County wide, for 2020.

One virtual training session was run for municipal staff. Four newspaper ads were run during the year on topics related to water conservation, salt and changes to the Source Protection Plans. Staff also attended 4 public meetings on Source Protection Plan updates and the Centre Wellington Tier 3 Community Liaison Group. Development reviews and limited inspections were conducted in 2020 that included educational material being provided directly to the proponents generally regarding the threats present, the process (development review, RMP, prohibition etc.) and property specific mapping. This was mostly related to development reviews and provided electronically where possible. In person

inspections were limited in 2020 where educational material was provided directly to proponents. Direct mailing to proponents related to negotiation of RMPs was halted in 2020. Both the limitation of inspections and the RMP mailings were due to the pandemic restrictions. Wellington Source Water Protection continues to maintain and update a website (www.wellingtonwater.ca), ten fact sheets on specific topics and other print media (i.e. post cards to direct applicants to mapping). Social media posts on a variety of topics were either posted or re-shared by our municipalities' corporate channels. Often the content of these posts was from the Conservation Ontario social media calendar. Although work was started, in 2020, on delivering the communications products identified in the 2019 Wellington Source Water Protection communications plan, this work was put on hold starting in March 2020 due to the COVID-19 pandemic. This included drafting of three additional fact sheets. It is hoped, that this work will re-start sometime in 2021. Staff participate and Wellington Source Water Protection is a sponsor for the Waterloo-Wellington Children's Groundwater Festival. In 2020, due to the COVID-19 pandemic, the in-person Festival was cancelled. Staff continued to participate on the organizing committee, serving as co-chair and assisting with a number of difficult operational, financial and human resource related decisions due to the pandemic. In 2020, the Festival pivoted to the creation and delivery of a series of online videos showcasing the in person activity centres. These videos are grade specific and focus on one particular topic per video (ie water cycle) and are available at www.wwcgf.com. Planning also began in 2020 for the 2021 Festival as it will also be in a virtual format.

In 2020, staff were involved in reviewing, authoring and/or participating in a significant number of Source Protection Plan amendments for the Grand River Source Protection Plan in the County. The amendments were primarily focused on policy updates and / or technical updates including a large update for the Grand River – Wellington County chapter as was reported previously to Council. The Grand River – Wellington County update included changes to the Assessment Report and Source Protection Plan and is anticipated to be in legal effect in 2021.

Tier 3 (water quantity) technical studies continue for Centre Wellington. Staff and consultants continued to participate in meetings and review for these studies in 2019. This project is led by the Grand River Source Protection Authority (GRCA) and funded by the Ontario Ministry of the Environment and Climate Change. The Township Risk Management Official participates on the project team along with the Source Protection Authority staff and the Province. The study area includes the Township of Centre Wellington, as well as parts of the Townships of Guelph/Eramosa, Wellington North, Mapleton and the Town of Erin. The Arthur water system is within the study area. In 2020, the technical work was completed and it was determined that the Arthur system and the Township is outside of the wellhead protection area – quantity and therefore, no policy requirements will apply.

The septic inspection program occurs on a five year cycle. The second round of inspections was scheduled to start in 2020, however, was postponed due to the COVID pandemic. Therefore, all septic inspections are currently outstanding and must be completed by 2025. If a septic system is present within well head protection area with a vulnerability score of 10 or within an issues contributing area for nitrates, a septic inspection is required every 5 years.

Staff provided comments on four regulatory proposals related to Ontario's water quantity framework, host municipality resolutions related to bottled water operations, changes regarding pumping tests and changes to the Clean Water Act's Director's Technical Rules. The Provincial Water Quantity Working Group also met twice in 2020 to discuss the three water quantity regulatory proposals.

Attached for your reference is summary table of source protection implementation for all municipalities in Wellington County (the County and seven, local municipalities). For further information, please contact Kyle Davis, Risk Management Official, 519-846-9691 ext 362 or <u>kdavis@centrewellington.ca</u>

Note: The Source Water Protection information in this report was provided by Kyle Davis, Risk Management Official.

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Source Protection Annual Reporting Summary 2020 - Wellington County municipalities

inchoi renica		Centre Weilington	Gueiph/Eramosa	Mapieton	Lusincu	Weington Norm		MINTO	County of Wellington	Intel
	Completed	0	0	N/A	0	0	0	0	N/A	0
Septic Inspection	Outstanding	24	426	N/A	61	6	131	9	N/A	657
Program	Major Remedial Action	Note that the septi	c inspection program	occurs on a five yea	ar cycle. The second ru	ound of inspections was so	heduled to start in	2020, however,	Note that the septic inspection program occurs on a five year cycle. The second round of inspections was scheduled to start in 2020, however, was postponed due to the COVID pandemic.	VID pandemic.
(Cumulative)	Minor Remedial Action	Therefore, all septic	inspections are current	ntly outstanding an	d must be completed	by 2025. Also please note	that in 2021, the r	number of septic	Therefore, all septic inspections are currently outstanding and must be completed by 2025. Also please note that in 2021, the number of septic inspections in Puslinc, Centre Wellington and	Wellington and
	Septic Socials			Guelph	I / Eramosa will chang	Guelph / Eramosa will change due to updates to their wellhead protection areas.	velihead protectio	n areas.		
S59 Notices	559 Notices Issued for Reporting Year	8	10	2	4	5	2	1	N/A	32
Comments on Deve notices	Comments on Development reviews (in addition to notices) for Reporting Year	54	26	28	72	22	44	п	N/A	257
Total Development	Total Development Reviews and S59 Notices for the									
R	Reporting Year	62	36	30	76	27	46	12	N/A	289
Total Inspections for	Total Inspections for the Reporting Year (Section 62)	35	46	21	1	21	49	12	N/A	185
Inspections for Sect	Inspections for Section 57 Prohibition for Reporting Year	31	46	20	0	21	42	10	N/A	170
Inspections for Sec for	Inspections for Section 58 Risk Management Plans for Reporting Year	4	0	1	1	0	2	2	N/A	15
Contraventions durit	Contraventions during inspections for Reporting Year	1	0	0	0	0	0	0	N/A	1
linsp	o o o o o o o o o o o o o o o o o o o	County wide, 185 inspections were verification or risk management pl. our inspectors and the regulated ci majority of the inspections (92%) w remaining inspections were either virtual inspection was also complet	hections were conducted in 203 nagement plan negotiation pu e regulated community. These tions (92%) were to ensure coi were either mostly conducted also completed in the County.	ed in 2020 with 929 ation purposes. Di y. These protocols hsure compliance w anducted prior to th County.	6 of inspections (170) ue to the COVID-19 pa included a focus on or ith manure applicatio the pandemic restrictio	being prohibition complia indemic and associated re utside and contactless insy and storage prohibition: ns beginning in March 20;	nce inspections an strictions, health al ections in 2020, m and these types o 0 or were complet	d 8% (15) of insp nd safety protoc ostly through th f inspections are ed with strict pr	County wide, 18S inspections were conducted in 2020 with 92% of inspections (170) being prohibition compliance inspections and 8% (15) of inspections conducted for threat activity verification or risk management plan negotiation purposes. Due to the COVID-19 pandemic and associated restrictions, health and safety protocols were implemented to ensure the safety of our inspectors and the regulated community. These protocols included a focus on outside and contactless inspections in 2020, mostly through the use of inspections from vehicles. The majority of the inspections (92%) were to ensure compliance with manure application and storage prohibitions and these types of inspections are well suited for contactless inspections. The remaining inspections were either mostly conducted prior to the pandemic restrictions beginning in March 2020 or were completed with strict protocols in place. During the first lockdown, one virtual inspection was also completed in the County.	ictivity of ire the safety of cles. The pections. The st lockdown, one
Transpo	Transport Pathway Notices	0	0	0	0	0	0	0	N/A	0
% Threat Activitie Source Prote	% Threat Activities Removed or Managed since Source Protection Plan effective date	77%	21%	60%	54%	83%	81%	81%	N/A	65%
PANA	Cumulative Completed since SPP Effective Date	90	4	0	0	4	1	ø	N/A	25
SIMU	Completed in Reporting Year	2	1	0	0	2	0	1	N/A	9
	In Progress	22	18	en	1	25	13	12	N/A	94
Chemical	Cumulative Completed	0	4	1	0	1	1	1	N/A	80
Management Plan (Official Plan Section 4.9.5)	Management Plan (Official Plan Section 4.9.5)	0	1	1	0	0	0	o	N/A	2

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2021-02-01

NGTON	e Water	PROTECTION	vellingtonwater.ca
WELLINGT	Source	PRI PRI	ADD Welli

Source Protection Annual Reporting Summary 2020 - Wellington County municipalities

	Centre Wellington	Guelph/Eramosa	Mapleton	Puslinch	Wellington North	Erin	Minto	County of Wellington	Total
Comments on Prescribed Instruments (Provincial Approval such as Permits to Take Water) or Provincial Projects	9	1	0	2	-	2	0	N/A	12
	The following is a sum	The following is a summary of the E and O results, County wide, for 2020	ssults, County wide	i, for 2020.					
Education and Outreach	One virtual training session was run for mu Staff also attended 4 public meetings on So conducted in 2020 that included education etc.) and property specific mapping. This w material was provided directly to proponer due to the pandemic restrictions. Welling media (i.e. post cards to direct applicants to these posts was from the Conservation Ont Water Protection communications plan, thi this work will re-start sometime in 2021. S the COVID-19 pandemic, the in-person Fest operational, financial and human resource pertivity centres. These videos are grade sp Festival as it will also be in a virtual format.	sion was run for mur sublic meetings on Sou trincluded educationa cific mapping. This wi estrictions. Wellingt to direct applicants to to direct applicants to the Conservation Onta the Conservation Onta the Conservation Onta the Conservation Onta the Conservation Onta the Conservation of the the Conservation of the Conservation of the Conservation of the the Conservation of the Conservation of the Conservation of the the Conservation of the Conservation of the Conservation of the the Conservation of the Conservation of the Conservation of the the Conservation of the Conservation of the Conservation of the the Conservation of the Conservation of the Conservation of the the Conservation of the Conservat	icipal staff. Four n rrce Protection Plat I material being pri is mostly related to s. Direct mailing to mapping. Social im mapping. Social media ca work was put on h iff participate and val was cancelled.	ewspaper ads were ru n updates and the Cern ovided directly to the F o development reviews o proponents related tu orection confinues to i nedla pots on a variel lendar. Although work i Staff continued to part wellington Source Wat Staff continued to part i e to the pandemic. In ne particular topic per	In during the year on top the Wellington Tier 3 Col proponents generally reg i and provided electroni o negotiation of RMPs w maintain and update a w ves started, in 2020, oi 1020 due to the COVID-1 er Protection is a spons icipate on the organizin 2020, the Festival pivot video (ie water cycle) al	sics related to water mmunity Liaison Gro garding the threats p cally where possible. As halted in 2020. B website (www.welling obsted or re-shared to pandemic. This in g committee, serving ed to the creation an of are available at w	conservation, sa up. Developmer esent, the proco in person inspation oth the limitatio oth the limitatio oth the limitatio oth the limitatio oth the limitatio oth other and a co-chair and d delivery of a s ww.wwcgf.com.	One virtual training session was run for municipal staff. Four newspaper ads were run during the year on topics related to water conservation, salt and changes to the Source Protection Plans. Staff also attended 4 public meetings on Source Protection Plan updates and the Centre Wellington Tier 3 Community Laison Group. Development reviews and limited inspections were conducted in 2020 that included educational material being provided directly to the proporting the threats present, the process (development review, RMP, prohlbition etc.) and property specific mapping. This was mostly related to development reviews and provided directly to proponents generally regarding the threats present, the process (development review, RMP, prohlbition etc.) and property specific mapping. This was mostly related to development reviews and provided electronically where possible. In person inspections and the RMP mailings were due to the pandemic restrictions. Wellington Source Water Protection continues to maintain and update a website (www.wellingtonwater.ra), ten fact sheets on specific topics and other print media (i.e. post cards to direct applicants to mapping in March 2020 due to the COVID-19 pandemic. This included drafting of three additional fact sheets on specific topics and other print these posts was from the Conservation Ontario social media calendar. Although work was started, in 2020, on delivering the communications products identified in the 2019 Wellington Source Water Protection communications produced was started, in 2020, on delivering the communications products identified in the 2019 Wellington Source Water Protection is a sponsor for the Waterloo-Wellington Children's Groundwater Festival. In 2020, due to the COVID-19 pandemic, the in-person Festival was cancelled. Staff continued to participate on the organizing committee, serving as co-chair and assisting with a number of difficult operational, mancial and human resource related docus on one participate on the organizing committee, serving as co-chair	rotection Plans. P, prohibition Anere educational mailings were and other print and the content of eilington Source 1. It is hoped, that n 2020, due to fifcult ing the in person for the 2021 for the 2021
Road Signs (not including provincially installed signs)	(s)	0	0	0	п	0	15	N/A	ac
Emergency Management Plan	Complete	Complete	Complete	Complete	Complete	Complete	Complete	Complete	1
Official Plan Update	County Complete, Local not required	Complete	Complete	Complete	Complete	County Complete, Local to be completed	Complete	Complete	T
ZBL Update	Complete	Complete	Complete	Complete	Complete	Ongoing	Complete	N/A	6
Municipal By-laws Required (Sewer Use, Connection)	n) N/A	N/A	N/A	N/A	Complete	N/A	Complete	N/A	

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County of Wellington	See summaries for local municipalities.
Minto	N/N
Erin	GGET Study: Policy approaches final, Policy text drafted and drafted and ollocussion and collaboration with project team (including City of Guelph, Provincial Ministries, adjacent municipalities) on draft policy text.
Wellington North	N/A
Puslinch	GGET Study: Policy approaches final, Policy text drafted and Discussion and collaboration with project team (including City of Guelph, Provincial Ministries, on draft policy text.
Mapleton	Centre Wellington Study: Risk Assessment report complete, Threats Management Strategy a Strategy a complete, policy approaches and policy text complete, complete, community and with stakeholders, council resolutions complete concil concol complete concol
Guelph/Eramosa	GGET Study: Policy approaches final, Policy text drafted and Discussion and collaboration with project team (Induding City of Guelph, Provincial Ministries, adjacent municipalities) on draft policy text.
Centre Wellington	Centre Wellington Study: Risk Assessment report complete, Threats Management Strategy complete, a Policy approaches and policy text complete, complete stakeholders, complete complete
Reportables	Tier 3 - Water Quantity Studies

Staff provided comments on four regulatory proposals related to Ontario's water quantity framework, host municipality resolutions related to bottled water operations, changes regarding pumping tests and changes to the Clean Water Act's Director's Technical Rules. The Provincial Water Quantity Working Group also met twice in 2020 to discuss the three water quantity

regulatory proposals.

Provincial Working Groups / Comments

Total

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2021-02-01

VVELLINGTON Source Water

Source Protection Annual Reporting Summary 2020 - Wellington County municipalities

Reportables	Centre Wellington Grand River Section 34 update for new	Guelph/Eramosa	Mapleton	Pustinch Region of Waterloo	Wellington North Erin Grand River Grand River	Erin Grand River Section 34 update	Minto	County of Wellington	Total
Source Protection Plan Amendments and Technical Projects (not including Tier 3 projects)		Grand River Section 34 update for new WHPAs, policy and WHPAs, policy and technical work including public consultation, consultation Province.	Grand River Section 34 update for policy and technical work including public consultation, Council resolutions and submission to Province.	new WHPAs for quality delineated including separate Grand River Section 34 update that came into effect October 1. Grand River Section 34 update for policy and technical work including public consultation, Council resolutions and submission to Province.	update for new WHPAs, policy and technical work including public consultation, Council resolutions and submission to Province. Consultation with and support on Section 36 updates for Saugeen.	for new WHPAs, policy and policy and including public consultation, Countai resolutions and submission to Province. Technical support for Town Class EA on new Water Supply Wells.	with and support on support on policy amendments in Maltland. Consultation with and support on Section 36 updates for Saugeen.	See summaries for local municipalities.	
Public Meetings in the Reporting Year	lotal number provid	ed county wide, publi	c meeungs include	i dual number provided County wide, public meetings included public consultation of source Protection Plan changes and Centre Weilington Her 3 Community Liaison Group.	Source Protection Plan	nanges and centre	weiington her	4	
Provincial Reporting (Annual Reports)	2	2	2	4	4	4	4	5	

Note:

2021-02-01

a) Please note due to COVID-19 restrictions, RMP work was paused for a large part of 2020.

b) Section 34 and Section 36 of the Clean Water Act outline amendment processes for the Source Protection Plans. Section 34 updates, generally, are focused updates related to updates technical work (i.e. new WHPAs) or updates to policies where there have been implementation challenges. Section 36 updates, generally, are broader updates related to changed provincial guidance, policy updates, updated technical work not already covered by a Section 34 updates. Timelines for Section 36 updates very 5 years and are preceded by development of a work plan outlining the tasks. Section 34 updates are completed as required.

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- To: Mayor and Members of Council Meeting of February 8, 2021
- **From:** Karren Wallace, Director of Legislative Services/Clerk

Subject: Report CLK 2021-005 BEING A REPORT ON ALTERNATE VOTING METHODS FOR THE 2022 MUNICIPAL ELECTION

RECOMMENDATION

THAT Council of the Township of Wellington North receive Report CLK 2021-005 being a report on the use of alternate voting methods in the 2022 municipal election be received;

AND FURTHER THAT Council authorizes a vote by mail method for casting ballots in the 2022 municipal election;

AND FURTHER THAT Council authorizes the use of tabulators for counting ballots in the 2022 municipal election;

AND FURTHER THAT the Mayor and Clerk be authorized to sign the by-law to authorize a vote by mail method of casting ballots in the 2022 municipal election;

AND FURTHER THAT the Mayor and Clerk be authorized to sign the by-law to authorize the use of tabulators for counting ballots in the 2022 municipal election;

AND FURTHER THAT the Clerk shall, by December 31, 2021 prepare procedures and rules for the vote by mail method of casting ballots in the 2022 municipal election and provide these procedures and rules to the public by posting them on the municipal website.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

CLK 2017-008 being a report on the use of alternate voting methods

BACKGROUND

The 2022 municipal election will be held on Monday October 24.

There are numerous voting methods available with respect to conducting municipal elections including the traditional method of paper ballots and polls, internet voting, vote by mail, manual count or the use of tabulators, or a combination of any methods. Staff are recommending a vote by mail method of casting ballots in the 2022 election using tabulators to count the ballots. This method was used in 2018.

In 2018, all Ward Councillors were acclaimed. In the race for Mayor, there were 3,437 ballots cast (42.73%) using vote by mail with tabulators. In the 2015 Ward 3 by-election there were 517 votes cast (48.27%) using vote by mail with a manual count. In 2014, there were 3,400 ballots cast (38.24%) using a traditional paper ballot method with tabulators.

The benefits of a vote by mail method of casting ballots and using tabulators to count ballots includes:

- Weather would not play a role in voter turn out
- no need for proxy voting or advance polls
- no outside election staff would need to be hired as municipal employees would be able to do the count with the tabulators
- all accessibility requirements would be met
- with uncertainty of COVID this would be a proactive measure
- a tabulator count is much faster than a manual count
- training on the use of the tabulators is minimal

Methods of voting for Wellington County municipalities in 2018

	VOTE BY MAIL	TABULATORS	PAPER BALLOT	MANUAL COUNT	INTERNET
Mapleton	Х	Х			
Erin	Х	X			
Guelph Eramosa	Х	Х			
Minto	Х			Х	
Puslinch		Х	Х		
Centre					Х
Wellington					

Voter Fraud

It is important to note that Section 89 of the *Municipal Elections Act* provides that individuals have certain responsibilities and can face penalties if they:

- vote without being entitled to do so;
- vote more times than this allowed;
- induces or procures a person to vote when that person is not entitled to do so,
- without authority, supplies a ballot to anyone;
- delivers to the deputy returning officer to be placed in a ballot box a paper other than the ballot the deputy returning officer gave him or her;
- takes a ballot away from the voting place;

Voter fraud is a serious crime and the general penalties as set out in Section 94.1(1) of the *Municipal Election Act* are as follows:

- for any offence, a fine of not more than \$25,000.
- for any offence other than a corrupt practice, the penalties described in subsection 80 (2) as it applies directly to candidates
 - the candidate forfeits any office to which he or she was elected and the office is deemed to be vacant; and
 - until the next regular election has taken place, the candidate is ineligible to be elected or appointed to any office to which this Act applies
- for an offence under section 90, imprisonment for a term of not more than six months.
- for any offence that the presiding judge finds that the individual committed knowingly, imprisonment for a term of not more than six months.

Additionally it is an offence under the Criminal Code of Canada to steal mail or open mail that does not belong to the individual who opens it.

Voter impersonation, coercion and fraud are concerns which are mitigated through the design of any voting system.

FINANCIAL CONSIDERATIONS The cost of the 2018 municipal election was \$45,620.95 (\$5.64 per elector) It is anticipated the cost of the 2022 election would be \$47,000.00 **ATTACHMENTS** None **STRATEGIC PLAN 2019 - 2022** Do the report's recommendations align with our Strategic Areas of Focus? X Yes │ No N/A Which priority does this report support? Modernization and Efficiency Partnerships **Municipal Infrastructure** Alignment and Integration **Prepared By:** Karren Wallace, Director of Legislative Karren Wallace Services/Clerk **Recommended By:** Michael Givens, Chief Administrative Officer Michael Givens



Staff Report

To: Mayor and Members of Council Meeting of February 8, 2021

From: Karren Wallace, Director of Legislative Services/Clerk

Subject: Report CLK 2021-007 Restricted Parking on Mount Forest Drive

RECOMMENDATION

THAT Council of the Township of Wellington North receive Report CLK 2021-007 being a report on Restricted Parking on Mount Forest Drive;

AND FURTHER THAT Council rescinds resolution 2021-021 as follows:

THAT the Council of the Corporation of the Township of Wellington North direct staff to bring a by-law to the February 8, 2021 Regular Council Meeting implementing a tow away zone on Mount Forest Drive.

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

CLK 2021-003 being a report on Restricted Parking on Mount Forest Drive

BACKGROUND

At the January 25, 2021 meeting, in response to concerns about parking on Mount Forest Drive, Council passed the following resolutions:

RESOLUTION 2021-020

THAT the Council of the Corporation of the Township of Wellington North receive Report CLK 2021-003 being a report on Restricted Parking on Mount Forest Drive; AND FURTHER THAT Council authorizes the Mayor and Clerk to sign the by-law to restrict parking on Mount Forest Drive.

RESOLUTION: 2021-021

Moved: Councillor Yake

Seconded: Councillor McCabe

THAT the Council of the Corporation of the Township of Wellington North direct staff to bring a by-law to the February 8, 2021 Regular Council Meeting implementing a tow away zone on Mount Forest Drive.

In discussions with the Wellington County OPP and the County of Wellington subsequent to the January 25, 2021 meeting, we were advised that it would be their preference to keep the street as a designated no parking zone and let the police use their discretion as to whether towing would be appropriate.

The parking by-law as it is written does contain a towing provision:

7. Where a vehicle is found parked in contravention of any of the parking provisions of this by-law, a police officer may in addition to attaching a parking infractions notice to

the vehicle, cause the vehicle to be taken to and placed or stored in a suitable place and all costs and charges for removing, care and storage thereof, if any, shall be a lien upon the vehicle which may be enforced in the manner provided in Part III of the Repair and Storage Liens Act.

No parking signs have been ordered and will be installed once we have them after which the OPP can start enforcement.

FINANCIAL CONSIDERATIONS

There is no financial implication in receiving this report.

ATTACHMENTS

N/A					
	STRATEGI	C PLAN 2019 - 2	022		
Do the report	's recommendation	s align with our S	trategic Are	as of Focus?	
\boxtimes	Yes [No	□ N	/Α	
	Which priority does this report support?				
 Modernization and Efficiency Municipal Infrastructure Alignment and Integration 					
Prepared By:	Karren Wallace, D Services/Clerk	irector of Legislat	ive	Karren Wallace	
Recommended By:	Michael Givens, C	hief Administrativ	e Officer	Michael Givens	





То:	Mayor and Members of Council Meeting of February 8, 2021
From:	Karren Wallace, Director of Legislative Services/Clerk Mandy Jones, Community Recreation Coordinator Chanda Riggi, Manager of Human Resources Dale Small, Economic Development Officer
Subject:	Report CLK 2021-008 Volunteer Engagement

RECOMMENDATION

THAT Council of the Corporation of the Township of Wellington North receive report CLK 2021-008 being a report on Volunteer Engagement;

AND FURTHER THAT Council support the recommendations outlined in this report as follows:

- Enhance the Volunteer webpage on the Township of Wellington North website.
- Link PINnetwork.ca as an option for individuals seeking opportunities.
- Showcase stories on the website of volunteer appreciation in the community.
- Create a campaign with community storytelling, describing volunteer opportunities and celebrating local volunteers.
- Develop ongoing outreach: via zoom, in-person presentations, training, and events to engage with community.
- A National Volunteer Week proclamation, messages from Mayor and Council, volunteer appreciation certificate from Township.
- Place a thank you in the local newspapers during volunteer week.
- Host a Volunteer Appreciation event in conjunction with Culture Days
- Host a Mayors Breakfast/Lunch, attended by volunteers.

AND FURTHER THAT council support a \$10,000.00 financial contribution for implementation from the Council Special Projects

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

PIN presentation to Council September 28, 2020

CLK 2019-033 being a report on Wellington North Volunteer Strategy working with PIN

CLK 2019-028 being a report on Wellington North Volunteer Strategy

BACKGROUND

During the Council Open Forum July 8, 2019 staff were directed to give consideration to a volunteer recognition program and report to council with costing and ideas as to how the Township could support a recruiting process. On August 12, 2019 a staff report was presented to Council where staff received direction to connect with the People and Information Network (PIN) of Guelph. On November 4th, 2019 Council entered into an agreement with the People and Information Network for the purpose of completing a volunteer engagement project.

This project would provide a better understanding of the volunteer dynamic in our community and determine the level of support our service clubs and organizations required. The three main pillars of the project were:

- 1. Volunteer Engagement, Recruitment and Retention
- 2. Volunteer Management and Succession Planning Initiatives
- 3. Volunteer Recognition Program

The results of that work were shared with Council on September 28, 2020 via a presentation from the People Information Network (originally scheduled for April 6, 2020). Due to COVID, the follow-up community dialogue event was moved online on November 24, 2020, where stakeholders from various volunteer organizations were engaged virtually. This virtual event shared the results of the research for the purpose of soliciting more concrete and specific feedback, which was used in the compilation of recommendations to Council, the results of which are included in the final report. A final report from the People Information Network was Received on January 15, 2021 that included recommendations under each pillar.

When reviewing the recommendations PIN included in the Final Report, staff took into consideration financial constraints and internal capacity. The Project team felt the following recommendations can be implemented over the next year with existing staff. Once implemented, the recommendations would require continual funding to ensure the programs success.

Recommendations

- Online repository of Volunteer Opportunities
 - Enhance the Volunteer webpage on the Township of Wellington North website.
 - Link PINnetwork.ca as an option for individuals seeking opportunities. PIN is a membership-based charity, however, does have roles that cover the entire county.
 - Showcase stories on the website of volunteer appreciation in the community.
- Create a campaign with community storytelling, describing volunteer opportunities and celebrating local volunteers. Through a partnership with 88.7 The River.
- Develop ongoing outreach: via zoom, in-person presentations, training, and events to engage with community. Through a partnership with PIN as a series of volunteer engagement training sessions.

- Offer a National Volunteer Week proclamation, messages from Mayor and Council, volunteer appreciation certificate from Township.
- Place a thank you in the local newspapers during volunteer week.
- Host a Volunteer Appreciation event in conjunction with Culture Days
- Host a Mayors Breakfast/Lunch, attended by volunteers

FINANCIAL CONSIDERATIONS

The project team feels that the Volunteer Program will require an annual financial commitment of \$10,000. The approximate break-down of costs is as follows:

\$2,500 Webpage Upgrades and PIN membership

\$1,200 Community Storytelling (12 radio sponsorships)

\$2,000 PIN Volunteer Engagement Training Sessions (4 per year)

\$1,000 Newspaper

\$1,300 Volunteer Appreciation event during Culture Days 2021

\$2,000 Mayors Volunteer Breakfast/Lunch (4 per year)

ATTACHMENTS

 Township of Wellington North Volunteer Engagement Consultation Final Report and Recommendations by PIN – The People and Information Network

STRATEGIC PLAN 2019 - 2022				
Do the report's recommendations align with our Strategic Areas of Focus?				
	🛛 Yes	🗌 No	□ N/A	
Which priority does this report support?				
	Modernizatio	on and Efficiency rastructure	PartnershipsAlignment and Integration	

Prepared By:	Karren Wallace, Director of Legislative Services/Clerk Mandy Jones, Community Recreation Coordinator Chanda Riggi, Manager of Human Resources Dale Small, Economic Development Officer	Karren Wallace Mandy Jones Chanda Riggi Dale Small
Recommended By:	Michael Givens, Chief Administrative Officer	Michael Givens



Staff Report

To: Mayor and Members of Council Meeting of February 8, 2021

From: Karren Wallace, Director of Legislative Services/Clerk

Subject: Report CLK 2021-009 Closed Meeting Investigation Policy

RECOMMENDATION

THAT Council of the Township of Wellington North receive CLK Report 2021-009 being a report the Closed Meeting Investigation Policy;

AND FURTHER THAT Council approves the amended Closed Meeting Investigation Policy

PREVIOUS PERTINENT REPORTS/BY-LAWS/RESOLUTIONS

CLK 2020-019 being a report on the appointment of a Closed Meeting Investigator

Report CLK 2018-056 being a report on the Closed Meeting Investigator

Report CLK 2017-045 being a report on the Closed Meeting Investigator

Report CLK 2016-079 being a report on the Closed Meeting Investigator

Report CLK 002-2015 being a report on the Closed Meeting Investigator

BACKGROUND

At the October 26, 2020 meeting of Council Resolution 2020-325 was adopted approving the Ontario Ombudsman as the Closed Meeting Investigator for the Township of Wellington North.

As such the Closed Meeting Investigation Policy needed to be updated.

FINANCIAL CONSIDERATIONS

There are no financial implications in receiving the report or approving the recommendation. The Ombudsman's investigations are conducted at no cost to those who complain or to municipalities or local boards.

ATTACHMENTS

• Policy 4.15 amended Closed Meeting Investigation Policy

STRATEGIC PLAN 2019 - 2022				
Do the report's recommendations align with our Strategic Areas of Focus?				
🖂 Yes	🗌 No	□ N/A		
Which priority does this report support?				
Modernizatio	n and Efficiency rastructure	 Partnerships Alignment and Integration 		

Prepared By:	Karren Wallace, Director of Legislative Services/Clerk	Karren Wallace
Recommended By:	Michael Givens, Chief Administrative Officer	Michael Givens



TOWNSHIP OF WELLINGTON NORTH CLOSED MEETING INVESTIGATION POLICY

DEPARTMENT	CLERK	POLICY NUMBER	4.15
EFFECTIVE DATE	January 27, 2015	LEGISLATIVE AUTHORITY	Municipal Act, 2001, Section 239
APPROVED BY:	Blanket Resolution 2015-345, August 10, 2015 (Original Resolution 2015-32)		

POLICY

The Township of Wellington North is committed to ensuring that a request for an investigation under Section 239 of the Municipal Act, 2001 as amended is dealt with in a fair, open and expeditious matter.

The Township commits to full co-operation including the provision of all information requested by the Investigator, either written or through interviews, to assist the Ombudsman in his investigations.

The Township commits to including any report received from the Ombudsman related to an investigation under the Act, on a public agenda and to review such report in an open public meeting of Council or a Committee of Council.

This policy shall be posted on the Township's website <u>www.wellington-north.com</u> and available from the Clerk's Office 7490 Sideroad 7 West, P. O. Box 125, KENILWORTH, ON NOG 2E0 or by contacting the Clerk at 519-848-3620, ext. 4227 or email: kwallace@wellington-north.com

This policy applies to all Boards and committees of Council as defined in the Municipal Act.

COMPLAINTS PROCEDURE:

Members of the public, including corporations, may submit complaints to the Ontario Ombudsman relating to compliance with the Act or the Municipal Procedural By-law for meetings or part of meetings that are closed to the public.

All complaints will be treated as confidential, unless authorization is given by the complainant to release his or her identity.

For more information on the procedure: <u>https://www.ombudsman.on.ca/have-a-complaint/who-we-oversee</u>

Complaints may be submitted here: info@ombudsman.on.ca

or otherwise in writing by mail directly to: Office of the Ombudsman of Ontario 483 Bay St. 10th floor, South Tower Toronto ON M5G 2C9

Inquiries only may be submitted by email to: <u>info@ombudsman.on.ca</u> or by telephone at 1-800-263-1830 during regular office hours. 591

1



Staff Report

To: Mayor and Members of Council Meeting of February 8, 2021

From: Michael Givens, CAO

Subject: CAO 2021-001 Pre-Servicing Policy, Application and Agreement

RECOMMENDATION

THAT Council of the Township of Wellington North receive report CAO 2021-001 being a report on Pre-Servicing Policy, Application and Agreement;

AND FURTHER THAT Council approves the Pre-Servicing Policy in substantially the same form as the attached Appendix 1;

AND FURTHER THAT Council direct staff to amend the Fees and Charges By-Law to include the \$7,000.00 Pre-servicing Application fee.

PREVIOUS PERTINENT REPORTS

N/A

BACKGROUND

As the township continues to grow and developers submit plans of subdivision or other development proposals, some developers request authorization to proceed at their own cost with pre-servicing works on their lands in advance of Plan of Subdivision or other required planning approvals.

Draft Plan of Subdivision Approval assigns several conditions to the developer. In some instances, it can take the developer months or even years to clear all the conditions. With limited construction seasons and sometimes limited access to specialty construction firms capable of completing servicing works (earth, roads, drainage, stormwater, water, wastewater), developers will approach the Township about proceeding with these works before all final planning approvals are in place. Historically township staff have dealt with this as one offs. We have tried to balance the developers want to move ahead, while protecting the interests of the township.

To create a level of consistency, transparency, and mitigate risk, township staff have worked with the township solicitor to prepare a pre-servicing policy, application, and agreement to clarify and streamline the process for both the developer and the township.

Council will still have the final approval on pre-servicing agreements and the draft agreement makes it clear to the developer they are proceeding at their own risk.

Township Notice policy provides that when passing or amending the fees and charges by-law we are required to give notice 14 days in advance of the passing.

FINANCIAL CONSIDERATIONS

Application fee- \$7000.00

Township will need to add this to the Fees and Charges By-law.

Fee is used to cover administrative and professional costs related to the processing and review of the applications.

Developer will also be required to provide appropriate securities reflecting the cost of the proposed works to protect the interests of the township.

ATTACHMENTS

Appendix 1 – Wellington North Pre-Servicing Policy Appendix 2 – Wellington North Pre-Servicing Application Appendix 3 – Wellington North Pre-Servicing Agreement (draft)

STRATEGIC PLAN 2019 – 2022

Do the report's recommendations align with our Strategic Areas of Focus?

🛛 Yes	🗌 No	□ N/A
Which p	riority does this repor	t support?

\mathbf{X}	N
$\overline{\mathbf{X}}$	N

Iodernization and Efficiency Municipal Infrastructure

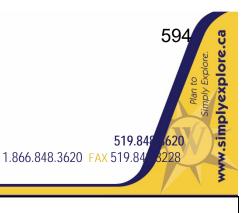
Partner	
Alignme	

ships ent and Integration

Prepared By:	Michael Givens, CAO	
Recommended By:	Michael Givens, Chief Administrative Officer	Michael Givens



7490 Sideroad 7 W, PO Box 125, Kenilworth, ON NOG 2E0



www.wellington-north.com

PRE-SERVICING AGREEMENT POLICY

DEPARTMENT		POLICY NUMBER	
EFFECTIVE DATE		LEGISLATIVE AUTHORITY	
APPROVED BY:	BY-LAW OR RESOLUTION OR DI	EPARTMENT HEAD	

Policy Statement and Rationale:

It is the purpose of this policy to establish the requirements for pre-servicing of vacant lands prior to the execution of a subdivision agreement throughout the Township of Wellington North.

Scope:

This policy shall apply to all requests for pre-servicing of vacant lands which have been granted draft plan approval.

Definitions:

In reading and interpreting the Pre-Servicing of Subdivision Lands policy, the following definitions apply:

- a) "Township" means The Corporation of the Township of Wellington North
- b) "Owner" means the party who wishes to install services as a requirement of draft plan approval.

Policy:

1.0 Request for Pre-Servicing Agreement

- 1.01 Staff of the Operations Department shall review in consultation with the Building Department the requests for pre-servicing submitted by Owners.
- 1.02 The Owner shall acknowledge in writing in the request for pre-servicing that:
 - a) the pre-servicing work will be completed solely at owners' risk and peril;

- b) the Township will assume no responsibility for any work that has commenced;
- c) the Owner is willing to indemnify the Township with respect to all matters pertaining to the pre-servicing;
- nothing contained within the Pre-Servicing application; Pre-Servicing Policy or Pre-Servicing Agreement shall constitute a planning approval pertaining to the property and that all documents are without prejudice to the public planning process and staff approval process;
- 1.03 The Owner shall acknowledge in writing in the request for pre-servicing that the pre-servicing agreement will not permit any connections to any existing sewers or water services. In addition, the Owner shall acknowledge that there will be no installations of any services within the Township's right-of-ways.

2.0 Requirements

- 2.01 The following items must be submitted with the pre-servicing request:
 - A draft copy of the pre-servicing agreement prepared by the Owner and the Owner's Consulting Engineer;
 - A written acknowledgement from the Owner's Consulting Engineer addressed to the Township stating that the Consulting Engineer understands the obligations to the Township of the pre-servicing agreement;
 - If applicable, a letter of indemnification to the Township identifying that the other Utility Plan(s) and Landscaping Plans are still outstanding from the engineering submission and that the Owner is proceeding at his or her sole risk on that basis;
 - An irrevocable letter of credit or banker's draft for the securities (details noted in 2.03 below);
 - A certificate of public liability insurance in an amount not less than \$5,000,000 to protect the Owner and the Township jointly against loss, damage, or injury to persons or property caused directly or indirectly by reason of the Owner undertaking development of the lands (details noted in 2.04 below);
 - A Construction Management Plan addressing the erosion and sediment controls, the construction traffic routing plan, and the detailed construction schedule, including the coordination of the preconstruction meeting with the Township staff, Township Engineer, Owner's Consulting Engineer, and the Contractor;
 - A copy of the Ministry of the Environment, Conservation and Parks approval for municipal services;
 - A copy of the Conservation Authority written confirmation of clearance; and
 - Four hard copies and one electronic copy of the complete "issued for preservicing" sets of engineering drawings.

- 2.02 The Township Engineer and Operations Department must approve the preservicing proposal prior to the execution of the pre-servicing agreement.
- 2.03 The Owner will submit security in the amount of 100 percent of the total estimated cost of the works along with an executed Pre-Servicing Agreement. If, in the sole opinion of the Township, there is a default under the terms of the Agreement, the securities may be drawn or cashed in whole or in part to cover the costs incurred by the Township in remedying the default or in addressing an emergency situation. The security will be used to secure the site with any required fencing, vegetative cover, or grading if the Owner does not enter into a subsequent subdivision or development agreement.
- 2.04 The Owner will also supply an indemnification in the pre-servicing agreement along with proof of liability insurance in the amount of at least \$5,000,000 with the Township being named as a co-insured.

3.0 Procedures

- 3.01 If an Owner wishes to pre-service a property, he or she will make a request to the Chief Building Official.
- 3.02 The Development Clerk will provide the application and a template of the preservicing agreement as requested, to the owner.
- 3.03 The Owner shall submit the draft pre-servicing application and agreement along with the required items listed in Section 2.0 to the Development Clerk for review by the Township.
- 3.04 The Director of Operations will report to the Mayor and Council that the Owner has met the requirements, and the Township may execute the agreement.

4.0 Delegated Authority

4.01 For the purpose of permitting pre-servicing, the authority to execute a preservicing agreement is hereby delegated to the Mayor and Clerk.

Revision History:

Proposed Date of Review:

Revision	Date	Description of changes	Requested By
0.0			

Development Services

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 Office Use Only
 Fee _____

 Date Received _____
 File No. _____

Introduction

An application for approval of a Pre-Servicing Agreement is required to be submitted if an applicant is proposing to construct on site works prior to completion of the registration process for a Plan of Subdivision by the Township of Wellington North.

Fees

Each application must be accompanied by the application fee in the amount of \$7,000.00. This fee has been established by the Township's Fees and Charges By-law and is used to cover administrative and professional costs related to the processing and review of this application. Please note that the Township may require additional costs from the applicant depending on the scope and complexity of issues raised in processing this application. Approved applicants will also be required to provide security as per the Pre-Servicing Agreement Policy and Agreement.

Required Documents

Please submit the following with this completed application:

- Copy of Survey
- Copy of Deed of Transfer showing the legal description of the subject lands and name(s) of registered owner of the property and any/all Mortgages
- Copy of Engineering Letter of Retention
- One (1) copy of Engineering Drawings including Grading and Drainage Plan, Site Rehabilitation Plan, Access Control Plan, and Phasing Plan if applicable
- One (1) copy of technical reports
- Cost Estimate (including the cost of works required for site controls and rehabilitation)
- One (1) digital copy of all drawings and reports in Adobe Acrobat.pdf format
- Copy of all applicable agency clearance letters or approval documents.
 E.g. MECP EA approvals

It is the responsibility of the applicant to provide the appropriate documents to the applicable Conservation Authority and other external agencies.

Applicants are required to submit the Pre-Servicing Agreement Application, Required Documentation, and the Required Fee for a complete submission to the Township. Refer to current Township of Wellington North Municipal Servicing Standards for details specific to design and construction supervision of Municipal Services.

Development Services

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1. PROPERTY INFORMATION		
Address:		Postal Code:
Municipality:		Lot / Concession:
Registered Plan:	gistered Plan: Assessment Roll Number:	
		Local Road Private Other
Dimensions of Subject Property	<u>(in metric units)</u>	
-rontage		metres
Average Width		metres
Depth		metres
Area		hectares
2.	OWNERSHIP INFORM	IATION
Felephone:	Province: Ext	Postal Code: Fax:
Contact Name & Email:		
		pplicant is NOT the Owner)
Applicant Name (If Applicable): Applicant is:	RMATION (required if Ap	pplicant is NOT the Owner)
3. APPLICANT INFOR Applicant Name (If Applicable): Applicant is:	RMATION (required if Ap	pplicant is NOT the Owner)
3. APPLICANT INFOR Applicant Name (If Applicable): Applicant is:	RMATION (required if Ap or	pplicant is NOT the Owner) nt □ Contractor □ Architect □ Oth
3. APPLICANT INFOR Applicant Name (If Applicable): Applicant is:	RMATION (required if Ap or	pplicant is NOT the Owner) nt □ Contractor □ Architect □ Oth Postal Code:

Development Services

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CURRENT LAND USE

Describe the current uses on the property:

Current Land Use Designation in the Official Plan:

Current Zoning:

4.

Number of existing Units/Blocks:

Number of current Buildings:

5.

PROPOSED LAND USES

Describe the proposed uses on the property:

Proposed Land Use Designation in the Official Plan:

Proposed Zoning:

Number of proposed Units/Blocks:

Number of proposed Buildings: _____

Is the subject land currently the subject of a proposed Official Plan Amendment, Zoning Bylaw Amendment, Minister's Zoning Order or Minor Variance? Yes No No Application No.: Ontario Registration Number and status:

Has there ever been an industrial or commercial use, including gas station on the subject lands or adjacent lands? Yes
No
Specify: ______

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Is there reason to believe the subject lands have been contaminated by former uses on the site or adjacent lands? Yes □ No □ Specify: _____

Has there ever been waste disposal on the subject lands or adjacent lands? Yes D No D If yes, provide MECP Certificate of Approval #:______ Identify any supporting reports prepared to date:

SERVICING

Water supply will be provided by:

- □ Municipal piped and operated supply
- □ Private individual well
- Private communal well
- Other specify:

6.

Sanitary/sewage disposal will be provided by:

- □ Municipal owned and operated sewers/treatment facility
- □ Privately owned and operated sewers/treatment facility
- □ Privately owned and operated individual septic system
- □ Privately owned and operated communal collection system
- □ Other specify: _

If the requested proposal would permit development on a privately owned and operated individual or communal septic system and more than 4500 litres of effluent will be produced, has a servicing options report and a hydrogeological report been prepared? Yes \square No \square

If no, please provide reason why?

Storm drainage will be provided by:

- □ Municipal storm sewers
- □ Swales, ditches
- □ Other specify: _____

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7. PROPOSED PRE-SERVICING WORKS

Please checkmark below to identify works proposed to be completed through this preservicing agreement application:

- Earth Works including ______
- Drainage Works including ______
- Underground Servicing including ______
- Road Works including ______

For any additional questions or concerns, please contact the Director of Operations.

Alternative formats are available upon request.

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Declaration of Owner or Authorized Agent

I/we	of the	of _
I/wein		
hereby apply, as previously specifie It is expressly understood that this a made pursuant to the provision of T information on this form is being col and will be used in relation to the pr declare that all the statements conta declaration conscientiously believing effect as if made under oath and by	application is in regard only to he Planning Act, 1990. I und lected pursuant to the Plannin ocessing of this development ained in this application are tr g it to be true and knowing the	the lands described, and is erstand that the personal ng Act, R.S.O., 1990 c.P.13 application. I solemnly ue, and I make this solemn at it is of the same force and
DATED at the	of	this
DATED at the, 202_		
DECLARED before me at the) of) in the of) this day of 202_)	(Signature of Applicat	nt)
	(Signature of Commis	sioner)

A Commissioner, etc.

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Freedom of Information and Privacy

Personal information contained in this form, collected and maintained pursuant to Section 53 of the *Planning Act*, will be used for the purpose of responding to the Application and creating a public record. The Owner's Signature acknowledges that "personal information [is] collected and maintained specifically for the purpose of creating a record available to the general public;" per Section 14(1)(c) of the *Municipal Freedom of Information and Protection of Privacy Act*, R.S.O. 1990, c. M. 56.

The applicant acknowledges that the Township considers the application forms and all supporting materials, including studies and drawings, filed with this application to be all public information and to form part of the public record. With the filing of an application, the applicant consents to the Township photocopying and releasing the application and any supporting material either for its own use in processing the application, or at the request of the third party, without further notification to or permission from the applicant. The applicant also hereby states that it has authority to bind its consultants to the terms of this acknowledgement. Questions regarding the collection of information should be directed to the Director of Legislative Services at the Township of Wellington North at 519-848-3620 ext. 4227.

Date

Signature of Owner

Date

Signature of Witness

Date

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Owner's Authorization

Applicable if an Agent is making this application on your behalf

If the Applicant is not the Owner of the subject land of this Application, the written authorization of the Owner stating that the Agent is authorized to make the Application on their behalf must be included with this application form or the authorization set out below must be completed.

Please note:

If the Owner is an incorporated company, authorization of the appropriate signing officer(s) is required in accordance with the company's by-laws.

I/We,	the undersigned being the Registered Owner(s)	
of the subject land, hereby authorize	to ac	ct as my
Agent with respect to the preparation and s	submission of this Application.	

Signature of Owner Date (if Corporation, I have the authority to bind the Corporation)

Signature of Owner

Date

SUBDIVISION PRE-SERVICING AGREEMENT

THIS AGREEMENT made this xxth day of XXX, 202X.

BETWEEN:

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH

(the "Township")

- and -

XXXX

(the "Owner")

WHEREAS:

- A. The Owner is the owner of the lands described in Schedule "A" (the "Owner's Lands");
- B. The Township is the owner of the streets and storm water management pond from which the Owner's Lands are to be serviced and as described in Schedule "B" (the "Township Lands");
- C. The County of Wellington Planning and Land Division Committee has approved INSERT PLAN OF SUBDIVISION pursuant to the County of Wellington Notice of Draft Approval dated xxx xx, xxx (the "Development Lands") subject to the conditions of approval as attached at Schedule "C" (the "Conditions of Approval');
- D. The Conditions of Approval requires the Owner to enter into agreements with the Township for the provision of municipal services and the development of the Development Lands (this "Agreement");
- E. The Owner wishes to commence installation of certain works within the proposed plan of subdivision prior to the execution of the subdivision agreement, such works as described in Schedule "D" (the "Works"); and,
- F. The Township is prepared to permit the Owner to commence installation of the Works as requested, in accordance with the following terms and conditions.

NOW THEREFORE in consideration of the premises and terms contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledge, the parties agree as follows:

- 1. **Permission.** The Township hereby grants permission for the Owner to commence installation of the Works on or in the Owner's Lands, within the proposed plan of subdivision prior to the execution of the subdivision agreement.
- 2. Acknowledgment of Owner. The Owner acknowledges that:
 - (i) by proceeding with the Works in advance of execution of the subdivision agreement, it is doing so totally at its own risk;

- (ii) proceeding with the Works in advance of execution of the subdivision agreement, is not based upon any representation from the Township as to when any remaining site servicing for the development may be provided;
- (iii) by granting this permission, the Township makes no representation that the Owner is not required to comply fully with all applicable conditions of approval of the plan of subdivision, prior to receipt of final approval and tender for registration of the plan of subdivision; and,
- (iv) by granting this permission, the Township makes no representation that the Township is not able to impose further conditions of subdivision prior to final approval.
- 3. **Compliance with By-laws, Rules and Regulations.** The Owner agrees to comply with all federal, provincial and municipal laws, rules, regulations and by-laws.
- 4. **Hours of Installation.** The Owner agrees to limit the hours of installation of the Works within the proposed plan of subdivision from 7:00 a.m. to 6:00 p.m. or such other hours as set by the Township.
- 5. **Right of Entry.** The Owner agrees to allow the Township, its employees, servants and agents, to enter the Owner's Land within the proposed plan of subdivision at all reasonable times and for all reasonable purposes, including and without limiting the generality of the foregoing; for all necessary inspections, to correct any deficiencies and to eliminate any nuisances arising from or relating to the installation of the Works.

The Owner shall forthwith, upon demand, pay the Township for all costs incurred by the Township in undertaking any of the aforesaid actions.

- 6. **Indemnification.** The Owner shall and does hereby indemnify and save harmless the Township and its servants, agents and employees from all damages, actions, causes of actions, suits, claims and demands whatsoever which may arise directly or indirectly by reason of the installation of the Works within the proposed plan of subdivision by the Owner, including, without limitation, damages to existing municipal infrastructure, and the costs to rectify deficiencies and eliminate any nuisances (including the clean-up of existing roads).
- 7. **Withdrawal of Permission.** The Township may withdraw its permission for the installation of the Works, at any time, if the Township, in its sole opinion, deems it to be in the best interests of the Township. Upon such withdrawal, the Owner shall forthwith cease further work with respect to the Works on or in the Owner's Land within the plan of subdivision.
- 8. When, pursuant to paragraph 7 above, the Township withdrawn its permission, the Owner agrees that it shall have no claim whatsoever against the Township with respect to this Agreement, the permission granted or any installation of the Works performed prior to withdrawal of the permission.
- 9. **Revocation of Grant.** In any event, this grant of permission shall be automatically revoked upon registration of the plan of subdivision on title to the Lands.

- 10. **Construction of the Works.** The Owner covenants and agrees to construct the Works including the installation of water service, sanitary sewer, storm sewer, hard surface roadway treatment, curbs, gutter, sidewalk and other municipal services pursuant to the plans described in Schedule "D" (the "Works"), in accordance with the engineer's drawings and to the standard and satisfaction of the Township. The Owner covenants and agrees to submit the tender package for the Works including drawings and specifications to the Township for its approval prior to release of the tender package.
- 11. The Parties estimate the costs of works as detailed in Schedule "E" (the "Estimated Costs of the Works"). The Owner shall pay 100% of the Estimated Costs of Works as detailed in Schedule "E" and agrees to pay for the entire actual costs even if such costs are greater than the estimate in Schedule E.
- 12. **Siltation and Erosion Control.** The Owner agrees to complete the Works as required by the Agencies where they relate to pre-servicing and construction activities, and to provide and maintain all siltation and erosion control facilities during and after construction to the satisfaction of the Township, the Conservation Authority and the Ministry of Natural Resources and Forestry.
- 13. **Stormwater Flows and Sediment Wash-Off.** The Owner covenants and agrees to take any and all necessary steps, to the satisfaction of the Township, to ensure that stormwater flows and sediment wash-off is controlled to the extent that downstream lands are protected from nuisance and/or damage.
- 14. **Locates.** The Owner covenants and agrees to locate any utilities to the satisfaction of the Township.
- 15. **Signage.** The Owner agrees to construct, at its expense, signs at each access point to the Lands stating that the property is "PRIVATE PROPERTY" and "NO ACCESS IS PERMITTED AT ANY TIME". The signs shall be at least 1.2 metres by 1.2 metres and the lettering and colouring shall be to the Township's satisfaction. The signs shall not be removed until the Subdivision Agreement has been executed at which time signs as required by the Subdivision Agreement must be posted in their place. The Owner acknowledges that all roads on the Lands are private roads and the Township is under no obligation to assume or maintain them.
- 16. **Engineering Inspection.** During construction and installation of the Works, the Owner shall have on-site engineering inspection in place to the satisfaction of the Township to ensure compliance with the required and approved engineer's plans.
- 17. Security. Prior to the commencement of construction of the Works and obligations required under this Agreement, the Owner shall file with and deliver to the Township either a banker's draft made payable to the Township or an irrevocable Letter of Credit from a Canadian chartered bank or other financial institution satisfactory to the Township, to guarantee all the provisions of this Agreement pertaining to the Works (the "Security Deposit"). The Security Deposit shall be equivalent to 100% of the Estimated Costs of the Works.

- 18. Upon substantial completion of the Works including sanitary services, water services, storm services, catch basins, catch basin laterals, curbs, gutters, sidewalks, gravel road platform, subdrain, base lift of asphalt, and all other road and servicing work, the Owner may submit in writing to the Township an application for a reduction of the securities amount. Said application must be accompanied by a certification letter from the Owner's Engineer, that confirms the completed Works have been constructed in accordance to the approved drawings (Schedule "D") and the Township of Wellington North's Municipal Servicing Standards, along with the Owner's submission of a Statutory Declaration of Accounts Paid in a format that is acceptable to the Township. Within 20 days of the request, the Township Engineer shall examine the constructed Works and issue to the Township a letter of recommendation regarding securities reductions. Examination is subject to suitable site conditions as determined by the Township. The value of the reduction shall be established by the Township Engineer based on Schedule "E" and based on the value of the Works remaining to be completed by the Owner plus ten percent (10%) of the value of the Works completed to the date of the application. At no time shall the securities value be less than \$30,000 throughout the maintenance period. No further reductions will be permitted until the maintenance period has expired and all deficiencies rectified by the Owner in accordance with paragraphs 20 and 21 below.
- 19. The Security Deposit shall be kept in full force and effect until such time as the Owner's engineer confirms and the Township accepts that:
 - the Owner has constructed the Works, the maintenance period has expired and all remedial work and deficiencies have been corrected as described in paragraph 21 below;
 - (ii) the Owner has completed the grading as described in paragraph 15; and
 - (iii) the Owner has performed all of its obligations under this Agreement; or,
 - (iv) this grant of permission has been automatically revoked upon registration of the plan of subdivision on title to the Lands pursuant to paragraph 9 above and alternative security has been arranged pursuant to the subdivision agreement.
- 20. **Maintenance Period.** Subject to paragraph 21 below, the Owner guarantees the performance of the Works for a period of two (2) years after the completion of the Works (the "maintenance period").
- 21. Upon expiry of the maintenance period, the Owner's engineer shall provide a letter to the Township confirming all of the deficiencies have been corrected. Such letter will act as notice for a request to the Township Engineer to conduct a maintenance clearance inspection, such inspection shall be conducted within twenty (20) days after receipt of the notice. Timing of the maintenance inspection is subject to suitable site conditions as determined by the Township.
- 22. **As-Built Drawings.** Within six (6) months from the completion of the Works and the Approved Grading Plans, the Owner shall file with the Township, completed as-built engineer's drawings satisfactory to the Township.

- 23. **The Township's Professional Fees and Disbursements.** The Owner shall reimburse the Township for all of its engineering and legal expenses including professional fees and disbursements in connection with the development and implementation of this Agreement and further the Owner shall pay the sum of SEVEN THOUSAND DOLLARS (\$7,000.00) to the Township on or before the signing of this Agreement as a deposit toward such professional fees and disbursements. At the time that the deposit has been depleted below the sum of FIVE HUNDRED DOLLARS (\$500.00) the Owner shall pay another deposit in the same or lesser amount as determined by the Township, and if necessary thereafter such further deposits shall be made until the depletion of the amount of any deposit on hand below the sum of \$500.00 until the requirements under paragraphs 10, 11, 12, 13, 15, 17, and 20 above have been completed. Without limiting the foregoing, the Owner shall reimburse the Township for all of the Township's own engineering costs relating to approvals required from the Township under this Agreement.
- 24. **Local Services.** The Owners acknowledges and agrees that the requirement to construct the services and facilities under this Agreement is pursuant to the Condition of Approval under Section 51(25) of the *Planning Act* and these are local services pursuant to subsection 59 (2) of the *Development Charges Act, 1997* installed by or paid for by the Owner.
- 25. **Development Charges Credits.** The Owner hereby releases and forever discharges the Township from any and all claims relating to payments under this Agreement, for credits against Development Charges payable under any by-law of the Township passed under the *Development Charges Act, 1997* with respect to the development of the Development Lands.
- 26. **MECP Approvals.** The Owner shall ensure that all necessary permits or certificates from the Ministry of the Environment, Conservation and Parks have been obtained at its sole cost with respect to the Works and obligations required under this Agreement prior to the commencement of any of the Works and obligations requiring such permit or certificate.
- 27. **Insurance.** The Owner shall obtain an insurance policy insuring against all damages or claims for damage satisfactory to the Township. Such policy or policies shall be issued in the joint names of the Owner, the Township and the Township's consulting engineer and the form and content shall be subject to the approval of the Township. The minimum limits of such policy shall be \$5,000,000.00 all inclusive, but the Township shall have the right to set higher amounts. The policy shall be in effect for the period during which the Township holds the Security Deposit. The issuance of such policy or policies of insurance shall not be construed as relieving the Owner from responsibility for other or larger claims, if any, for which it may be held responsible.
- 28. **Registration of Agreement.** This Agreement shall be registered against the Owner's Lands until immediately prior to the registration of the subdivision agreement.
- 29. **Construction Act.** The Owner covenants and agrees that it will hold back in its payments to any contractor or supplier to the Works, such amounts as may be required under the provisions of the *Construction Act*. The Owner agrees to indemnify and save harmless the Township from and against all claims, demands, actions, causes of action and costs resulting from any construction being performed by the Owner, its agents and assigns

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- 30. **Waiver.** The failure of the Township at any time to require performance by the Owner of any obligation under this Agreement shall in no way affect its right thereafter to enforce such obligation, nor shall the waiver by the Township of the performance of any obligation be taken or be held to be a waiver of the performance of the same or any other obligation at any later time. The Township shall specifically retain its rights at law to enforce this Agreement.
- 31. **No Challenge to Agreement.** The parties covenant and agree with each other not to call into question or challenge, directly or indirectly, in any proceeding or action in court, or before any administrative tribunal, the party's right to enter into and enforce this Agreement. The law of contract applies to the Agreement and the parties are entitled to all remedies arising from it.
- 32. **Enforcement.** The Owner acknowledge that the Township, in addition to any other remedy it may have at law, shall also be entitled to enforce this Agreement in accordance with Section 446 of the *Municipal Act, 2001* as amended.
- 33. **Development Lands.** It is agreed and understood that the Owner intend to develop the Development Lands and such development will be facilitated by the construction of the Works. Prior to such development, the Owner may be required to enter into other agreements with the Township in accordance with its normal policies and applicable laws for land development.
- 34. **Enurement Clause.** The covenants, agreements, stipulations, declarations and provisions contained herein shall run with the lands and shall be binding upon the Owner and their heirs, administrators, successors and assigns and the benefit thereof shall enure to the Township and its successors and assigns.

------the remainder of this page left intentionally blank------

IN WITNESS WHEREOF this Agreement has been signed by the parties on the date first mentioned above.

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH

XXX XXX – Mayor

XXX XXX, Clerk We have authority to bind the corporation.

OWNER

Name, Title

Name, Title I/we have the authority to bind the corporation

OWNER'S MAILING ADDRESS: OWNER'S PHONE NUMBER:

OWNER'S EMAIL ADDRESS:

Schedule "A" DESCRIPTION OF THE OWNER'S LANDS

ALL AND SINGULAR that certain parcel or tract of land and premises situated, lying and being in the Township of Wellington North in the County of Wellington, being compromised of:

XXXX

Schedule "B" DESCRIPTION OF THE TOWNSHIP LANDS

ALL AND SINGULAR that certain parcel or tract of land and premises situated, lying and being in the Township of Wellington North in the County of Wellington, being compromised of:

XXXXX

Schedule "C" COPY OF THE CONDITIONS OF APPROVAL

Schedule "D" DESCRIPTION OF THE WORKS TO BE CONSTRUCTED

The Works shall be constructed in accordance with the letter by ______ (the "Township Engineer") dated ______ and plans approved by the Township Engineer.

Schedule "E" ESTIMATED COST OF THE WORKS

COST ESTIMATE SCHEDULE FOR PRESERVICING AGREEMENT

ITEMIZED ESTIMATE OF COSTS OF CONSTRUCTION



January 28, 2021

Township of Wellington North Box 125 Kenilworth, Ontario N0G 2E0

Dear Mayor Lennox and Council:

Re: 2021 Priorities and Draft Budget

I am writing to you at this time to outline the Maitland Valley Conservation Authority's (MVCA) priorities for 2021 along with our draft budget and levy.

MVCA has been focussed on identifying efficiencies and eliminating non-core services since 2014. We have identified the following to be our core services:

- 1. Flood and Erosion Safety: Helping our member municipalities to reduce the potential for loss of life, property damage and social disruption in flood and erosion prone areas of the watershed.
- 2. Watershed Stewardship: Helping our member municipalities and landowners to develop soil and water conservation systems to keep soil and nutrients on the land and out of watercourses and Lake Huron
- 3. Conservation Areas: Ensuring that our conservation areas set a high standard for conservation practices and are safe for the public to use.

We have made these changes in order to stabilize our operating and capital budgets. The Members want to ensure that MVCA has a stable financial base to fund its core services and essential infrastructure and equipment.

However it will take several years and a lot of funding to decommission and remove all of the infrastructure that we have identified as surplus to our core services as well as to upgrade our essential infrastructure.

One of the major projects that we will be moving ahead with this year is the decommissioning of the Gorrie Dam and the restoration of the conservation area for public use again.

In order to balance the 2021 budget, MVCA has eliminated any salary increases for staff except for a cost of living increase. This is the third year in a row that MVCA has eliminated any grid movement for staff. In order to balance the budget we have had to shift some staffing costs over to project funding in order to balance the 2021 budget. This approach is not sustainable in the long run, as project funding varies from year to year.

The 2021 budget includes a proposed levy increase of \$58,000. This increase is less than needed to cover increased costs for authority infrastructure projects and support for operating. MVCA will be utilizing a substantial amount from working capital accumulated surplus to undertake projects in 2021 as we have very limited access to Provincial or Federal Infrastructure funding. Conservation authorities were not allocated any funding for infrastructure improvements as part of the Federal Provincial Resiliency Stream that was announced in November 2020.

The apportionment of the 2021 levy is based upon each municipality's assessment in the watershed. The assessment schedule is developed by the Ministry of Environment, Conservation and Parks.

We have included a summary of the work that MVCA accomplished in 2020 along with an outline of our priorities for 2021.

Despite the restrictions that were in place for most of last year, we were able to accomplish a lot. Our conservation areas were used by unprecedented numbers of people in 2020. We anticipate that this use will continue in 2021.

We recognize that our member municipalities also have fiscal challenges however we ask that you consider the circumstances that we face and take into account the changes that we have made to focus our work and budget on our core services and infrastructure.

MVCA's Members plan to vote on the 2021 work plan, budget and levy on Wednesday March 17, 2021. If your municipality has any comments regarding the draft priorities, work plan or budget, please forward your comments to the Chair and your Member by March 9, 2021.

We look forward to working with you in 2021.

Yours sincerely;

David Turton Chair Maitland Valley Conservation Authority

Michael Givens, CAO

REVIEW of 2020

A snapshot of what we accomplished in a challenging year.



1093 Marietta St., Box 127 Wroxeter ON NOG 2X0 maitland@mvca.on.ca 519-335-3557 mvca.on.ca



"We are focussing our services on mitigating the impacts of a rapidly changing climate."

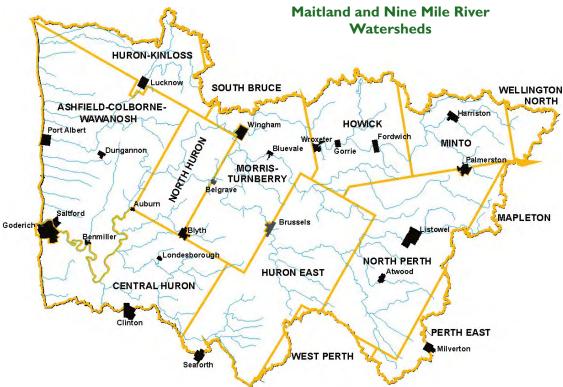
BACKGROUND

Maitland Conservation is jointly governed by its member municipalities.

Conservation Authorities are established by the provincial government at the request of municipalities. The activities of Maitland Conservation are driven by municipalities, landowners and community partners.

We are committed to providing effective ° community-based conservation services in a cost efficient manner.

Maitland Conservation is working to protect and enhance water, forests and soils in the Maitland and Nine Mile River watersheds.



FLOOD & EROSION SAFETY SERVICES 2020

- Wingham Flood Mapping Update for the Township of North Huron and the Municipality of Morris-Turnberry -Updated floodplain mapping completed and reviewed by municipalities, Maitland Conservation Members and public.
- Harriston Flood Damage Reduction Support - Provided assistance to the Town of Minto in selecting appropriate options for reducing the potential for flood damages in the community. Detailed modelling completed for downstream and by-pass options. Supported the technical report writing team.
- Flood Forecasting System On-going maintenance of rain gauges and stream gauging stations. Monitoring of weather and gauge data 24 hours a day / 7 days a week. Messages issued for 16 events in 2020.
- Land Use Planning Support & Drainage
 Act Support Staff responded to almost
 1,000 inquiries. This is more than twice
 the annual average.



Lake Huron Water Level and Erosion Risk Support

The water level of Lake Huron continued to be well above average throughout 2020. Staff responded to a record number of inquiries from shoreline landowners. Information on coastal processes and erosion risks was provided to landowners in a variety of formats including:

- Video conferencing
- Presentations posted on website
- Mailing of newsletters and photos to shoreline landowners
- · Lake level projection and shore protection

factsheets posted on website and social media

- Two videos on shore processes created
- Check out this information at: http://www.mvca.on.ca/lake-huron-shoreline/

"Our stewardship efforts are focussed on keeping sediment and nutrients on the land and out of waterways."



WATERSHED STEWARDSHIP SER 2020

- Wellington Rural Water Quality Program and Huron Clean Water Project - 157 new projects approved and 177 projects completed. Grants totalling \$174,804 allocated with total project costs of \$705,064. Top projects in 2020:
 - Forestry Management Plans
 - Erosion Control
 - Tree Planting & Cover Crops
- Forestry Program 63 spring orders totalling 4,836 trees. 41 planting projects completed totalling 20, 993 trees and shrubs. 9 km of stream buffering completed.

• Identification of Areas Needing Stewardship Work

(cover crops, rural stormwater management, buffer strips, floodplain and river valley restoration) - draft mapping completed and shared with Healthy Lake Huron project partners. Garvey-Glenn Watershed
 Restoration Project - 500

metres of new stream buffer planted and previous plantings restocked. 11 landowners participated in a the cover crop incentive program involving 950 acres.

Healthy Lake Huron Outreach Evaluation - Review of outreach strategies and testing of new outreach approaches. Interviews were conducted with local Certified Crop Advisors and equipment dealers. Social media campaign implemented to highlight best management practices (check out #pieceofthepuzzle). This work was done in partnership with neighbouring Conservation Authorities and OMAFRA.

- Middle Maitland Headwaters Restoration Project - 2.7 km of new stream buffer planted and previous plantings restocked.
- On-Farm Applied Research and Monitoring (ONFARM) -

Focussed on monitoring soil health and water quality within the Garvey-Glenn watershed, this initiative is part of a larger provincial soil health monitoring effort. Water sampling of 18 storm/snow melt events was conducted and an additional 10 events were sampled at the edge-of-field monitoring station. Data was incorporated into a water information systems database.

- Monitoring and Reporting -Due to COVID-19 water sampling was on hiatus from mid-March until early October. Despite this:
- 7 sampling runs of the Provincial Water Quality Monitoring Network were completed and 44 samples submitted for analysis from 12 sites.
- Samples were collected from 8 wells through the Provincial Groundwater Monitoring Network
- 6 pesticide samples were collected from 1 site







Gorrie Dam and Conservation Area

Work continued throughout the year to address the impact of the June 2017 flood at Gorrie Conservation Area.

- GSS Engineering Consultants completed dam decommissioning and remediation plans.
- The proposed plans were presented to Maitland Conservation Members and Township of Howick Council.
- Scoping meetings held with the Ministry of Natural Resources and Forestry and the Department of Fisheries and Oceans.
- Newsletters distributed to community residents and design plans posted on website.

CONSERVATION AREAS 624 2020

Best Management Practices on Conservation Lands

- Removal of Buckthorn from meadow areas at Wawanosh Valley; phragmites control work completed at Naftel's and Gorrie.
- Naturalization of grounds at office
- Tree harvesting completed at Galbraith.
 Tree marking completed in Wawanosh
 Valley plantations and hardwood areas.

Maintain Conservation Areas for Safe Public Use

There was a significant increase in public use of properties in 2020. Inspections undertaken, maintenance completed and additional signage installed to support COVID-19 protocols. In addition:

- Trail repairs undertaken at Naftel's Creek
- New privy installed at Lake Wawanosh
- Hazardous trees removed at Naftel's Creek and Wawanosh Valley

Carbon Footprint Reduction Strategy

- 410 trees and 270 shrubs planted
- Carbon use monitored for all Maitland Conservation operations

Falls Reserve Conservation

Despite a late start to the camping season due to COVID-19, visitation at the park was up significantly in 2020. This increase included both camping and day-use visitors.

- Operational procedures were developed, and adjusted as required, to follow COVID-19 guidelines. Facilities and signage were modified based on local public health and provincial directives.
- Hydro upgrades were completed in the Maple campground.
- The application for a septic system replacement was submitted to the Ministry of Environment, Conservation and Park. Staff are waiting for approval from the MECP to move ahead with the project.









Members Alvin McLellan (Municipality of Huron East) and Ed McGugan (Township of Huron-Kinloss and Municipality of South Bruce) at the Annual Meeting, Feb. 2020

CORPORATE SERVICES

Advocacy Efforts With MPs and MPPs

- Along with representatives from the Ausable Bayfield and Saugeen Valley Conservation Authorities, the MVCA met with MPP Lisa Thompson to discuss:
 - Healthy Lake Huron initiative
 - need for a Federal-Provincial
 Flood and Erosion Damage
 Reduction Program
 - proposed changes to the Conservation Authorities Act.
- Contacted local MPs and MPPs requesting support for allocating funds from the Federal Provincial Resilience Funding to Conservation Authorities

Changes to the Conservation Authorities Act

 Provided information on concerns about Schedule 6 in Bill 229 to member municipalities. Letters also sent to the Premier and relevant Ministers. Information about Schedule 6 provided to local media and posted on website and social media.

Members' Governance Review

 Governance practices reviewed by members. Administrative bylaw updated to allow for electronic meetings.

Three-Year Budget for 2021-2023

 Draft three-year budget and work plan developed and reviewed by Members in October.

Capital Infrastructure Plan

 Inventory of infrastructure completed and Members provided direction on current surplus infrastructure. Long range infrastructure plan currently being developed.

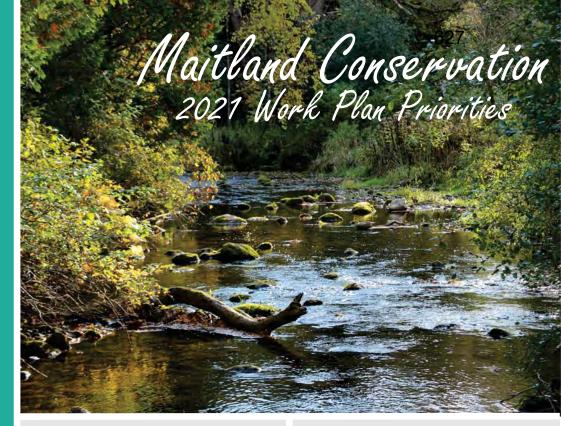
Questions?

Contact your Maitland Conservation Member. Contact information is posted at mvca.on.ca or email maitland@mvca.on.ca. January 2021

KEY PRIORITIES for 2021

- 1. Reduce the risk of loss of life and community damage from flooding and erosion.
- 2. Keep soil and nutrients on the land and out of watercourses.
- 3. Ensure Conservation Areas are safe for visitors and showcase best management practices.
- 4. Work towards stabilizing our operating budget.







WATERSHED STEWARDSHIP SERVICES

- Tree Planting promotion of large stock and seedling program. Develop a new tree planting service to be offered in partnership with neighbouring Conservation Authorities.
- Incorporate climate science into restoration and rural stormwater management initiatives.
- Delivery of Wellington and Huron Clean Water Projects - assist landowners to access funding to undertake stewardship projects.
- Continue water sampling to determine trends in water quality.
- Healthy Lake Huron map priority areas for restoration work. Test approaches for delivering stewardship initiatives basin-wide using landowner interviews and surveys. Preliminary stewardship plan for the Eighteen Mile River watershed.



- Garvey-Glenn Watershed Restoration Project - continue to work with landowners on cover crop and ecosystem restoration projects. Water quality and soil health monitoring and modelling through the On-Farm Applied Research and Monitoring (ONFARM) project.
- Middle Maitland Headwaters Restoration Project - restore floodplain and river valley lands and buffer watercourses in partnership with landowners. Target areas based on priority mapping.
- Scott Municipal Drain Project additional stream restoration work. Incorporate existing conservation measures into municipal drainage report to ensure they will be maintained over the long term.
- Update Forest Health Assessment begin work to improve indicators of watershed health.







CORPORATE Services

- Develop an infrastructure and equipment strategy for the organization.
- Ensure member municipalities and target audiences are aware of and supportive of our priorities and work plan.
- Undertake a dialogue with our municipalities about changes to the Conservation Authorities Act including:
 - mandatory services set by the province
 - adjustments required to be in compliance with new regulatory requirements.
- Develop a 3-year budget (2022-2024) for operating and capital.
- Develop an education and training plan for Members.



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FLOOD and EROSION SAFETY Services

 Continue to ensure our flood forecasting and warning system is maintained and monitored throughout the year.

628

- Develop flood progression mapping for the Township of North Huron and the Municipality of Morris-Turnberry.
- Monitor bluff and gully collapse and erosion of the bottom of the bluffs along the Lake Huron shoreline.
- Update data on the value of properties at risk from flooding and erosion.
- Provide technical support on flood damage remediation strategies to the Town of Minto.
- Listowel & Lucknow Hydrology Projects collect flow data to calibrate future flood forecast models.
- Shoreline Hazard Mapping Project develop the terms of reference for project with support from coastal experts.



CONSERVATION AREAS Services

- Gorrie Conservation Area Public
 Information Centre outlining plans for
 decommissioning of the dam and site
 remediation.
- Naftel's Creek Conservation Area installation of benches along trails.
- Gorrie & Brussels Mills finalize disposition of mills previously identified as surplus to Authority's needs.
- Galbraith Conservation Area discussions with the Town of North Perth regarding leasing of property or continue with disposition.
- Develop funding agreements for maintenance and repairs of dams -Municipality of Huron East (Brussels), Municipality of Morris-Turnberry (Bluevale)
- Continued removal of invasive species and hazard trees at Conservation Areas.
- Replacement of septic system at Falls Reserve Conservation Area.



Maitland Conservation Box 127, Wroxeter ON NOG 2X0 519-335-3557 maitland@mvca.on.ca mvca.on.ca



Dec 9/20	Operating Budget Summary - Maitland Valley Conservation Authority Table						
ITEM	Revenue	Levy Funds	Deferred Revenue	Reserve Funds	Expense	NET Surplus/ Deficit	
Corporate Services							
Administration	30,003	264,127		8,079	302,209		
Financial Management		90,300			90,300		
Governance		20,640			20,640		
Services Areas Support		58,615			58,615		
Communications, IT, GIS	3,000	202,664			205,664		
Total	33,003	636,346		8,079	677,428		
Flood Safety Services							
Flood Control Structures		6,991			6,991		
Erosion Control Structures		2,780			2,780		
Flood Forecasting and Warning		214,434			214,434		
Ice Management		822			822		
Hazard Prevention		20,953			20,953		
Natural Hazard Information		92,500			92,500		
Regulations	88,000	138,971			226,971		
Total	88,000	477,451			565,451		
Watershed Stewardship Services							
Watershed Monitoring and Reporting	4,500	77,247			81,747		
Extension Services		150,331			150,331		
Forestry Services	59,454				58,520	934	
Total	63,954	227,578			290,598	934	
Conservation Areas Management Services							
Falls Reserve Conservation Area	617,600			175,432	793,032		
Wawanosh Park Conservation Area	14,000				13,289	711	
Management/Development/Operations	4,800	182,807			187,607		
Motor Pool	55,985				24,015	31,970	
Total	692,385	182,807		175,432	1,017,943	32,681	
Net Operating Budgets	877,342	1,524,182		183,511	2,551,420	33,615	

Dec 9/20		Project Budget Summary - Maitland Valley Conservation Authority							
ІТЕМ	Revenue	Levy Funds	Special Levy Funds	Deferred Revenue	Working Capital Reserves	Forest Managemen t Reserves	Motor Pool Reserves	Expense	/ Net Surplus / <mark>Deficit</mark>
Corporate Services Projects									
Administration		50,000						50,000	
GIS/IT Management/Communications		50,000			1,600			51,600	
Total		100,000			1,600			101,600	
Flood and Erosion Safety Services Projects									
Flood Control - Preventative Maintenance					16,000			16,000	
Shoreline High Water Level			25,000		5,000			30,000	
Total			25,000		21,000			46,000	
Watershed Stewardship Services Projects									
Garvey Glenn Coordination	60,000			64,892				67,769	57,123
Garvey Glenn Demos	35,000			10,000				35,000	10,000
Middle Maitland Headwaters Restoration	22,014			136,825				158,839	
Huron Clean Water	508,000							508,000	
CFI				3,749				3,749	
Watershed Health Project					95,947			95,947	
Watershed Stewardship Short-Term Projects				67,599				67,599	
Healthy Lake Huron Outreach Evaluation Project	10,469			19,591				29,808	252
Applied Research and Monitoring Project	74,120							73,156	964
Healthy Lake Huron Mapping Project	78,750							73,391	5,359
Total	788,353			302,656	9 5, 9 47			1,113,258	73,698
Conservation Area Projects									
Forestry Management						3,000		3,000	
Vehicles/Equipment Replacement							39,600	39,600	
MVCA Carbon Offset							500	500	
Footprints to Forests Carbon Offsetting					500			500	
Gorrie Conservation Area					350,000			350,000	
Naftel's Creek Project					1,500			1,500	
Brussels Mill Project					17,500			17,500	
Total					369,500	3,000	40,100	412,600	
Special Projects									
Drinking Water Source Protection									
Total									
Net Project Budgets	788,353	100,000	25,000	302,656	488,047	3,000	40,100	1,673,458	73,698

DRAFT Schedule of General Levies for 2021

October 13, 2020

Increase

from

						prior
	% of	2020	CVA Based	2020	2021	\$
Municipality	Municipality	CVA (modified)	Apportionment	Approved	Draft	
	In Watershed	in Watershed	Percentage	General	General	
		\$		Levy	Levy	
Ashfield-Colborne-Wawanosh Twp.	100	\$ 1,253,148,265	12.45	\$ 195,715	\$ 202,215	\$ 6,500
Central Huron Municipality	76	\$ 982,042,170	9.76	\$ 154,996	\$ 158,468	\$ 3,472
Goderich Town	100	\$ 1,082,268,839	10.75	\$ 175,199	\$ 174,641	-\$ 558
Howick Twp.	92	\$ 460,815,063	4.58	\$ 68,929	\$ 74,360	\$ 5,431
Huron East Municipality	72	\$ 1,087,723,372	10.81	\$ 166,828	\$ 175,521	\$ 8,693
Huron-Kinloss Twp.	43	\$ 620,276,208	6.16	\$ 98,212	\$ 100,092	\$ 1,880
Mapleton Twp.	5	\$ 89,955,130	0.89	\$ 13,696	\$ 14,515	\$ 819
Minto Town	64	\$ 688,403,214	6.84	\$ 107,058	\$ 111,084	\$ 4,026
Morris/Turnberry Municipality	95	\$ 531,494,942	5.28	\$ 80,118	\$ 85,765	\$ 5,647
North Huron Twp.	100	\$ 569,746,659	5.66	\$ 91,586	\$ 91,938	\$ 352
North Perth Municipality	98	\$ 2,181,221,224	21.67	\$ 333,911	\$ 351,974	\$ 18,063
Perth East Twp.	9	\$ 183,656,752	1.82	\$ 28,468	\$ 29,636	\$ 1,168
South Bruce Municipality	1	\$ 7,094,818	0.07	\$ 1,122	\$ 1,147	\$ 25
Wellington North	16	\$ 279,449,887	2.78	\$ 42,959	\$ 45,094	\$ 2,135
West Perth Municipality	3	\$ 47,915,023	0.48	\$ 7,385	\$ 7,731	\$ 346
		\$ 10,065,211,566	100.00	\$ 1,566,182	\$ 1,624,182	\$ 58,000

N1H 3T9



KIM COURTS DEPUTY CLERK T 519.837.2600 x 2930 F 519.837.1909 E kimc@wellington.ca

February 2, 2021

Sent via email: <u>aknight@get.on.ca</u> <u>Lisa.campion@erin.ca</u> <u>kokane@centrewellington.ca</u> <u>LWheeler@mapleton.ca</u> <u>annilene@town.minto.on.ca</u> <u>kwallace@wellington-north.com</u> <u>gschwendinger@puslinch.ca</u>

Wellington County Member Municipality Clerks Amanda Knight, Township of Guelph/Eramosa Lisa Campion, Town of Erin Kerri O'Kane, Township of Centre Wellington Larry Wheeler, Township of Mapleton Annilene McRobb, Town of Minto Karren Wallace, Township of Wellington North Glenn Schwendinger, Township of Puslinch

Good morning,

At its meeting held on January 28, 2021 Wellington County Council approved the following recommendation from the Planning Committee:

That the County Official Plan Review – Progress Report #3 be received for information and forwarded to Member Municipalities.

Please find enclosed the County Official Plan Review - Progress Report #3.

Should you have any questions, please contact Sarah Wilhelm, Manager of Policy Planning, at sarahw@wellington.ca.

Respectfully,

Courts

Kim Courts Deputy Clerk

74 WOOLWICH STREET GUELPH, ONTARIO

COUNTY OF WELLINGTON



COUNTY OF WELLINGTON

COMMITTEE REPORT

То:	Chair and Members of the Planning Committee
From:	Sarah Wilhelm, Manager of Policy Planning
Date:	Thursday, January 14, 2021
Subject:	County Official Plan Review – Progress Report #3



1.0 Purpose

This is our third progress report for the County Official Plan Review covering the period from June to December of 2020.

2.0 Progress to Date

We have made progress in the following areas of the municipal comprehensive review (MCR) component of the project:

New Provincial Growth Forecasts

• Watson & Associates reviewed and analyzed August 28, 2020 approved Amendment 1 to A Place to Grow: Growth Plan for the Greater Golden Horseshoe, 2019 ("Growth Plan"), the new land needs assessment methodology and technical documents for Wellington County

Growth Management

- hosted October 30, 2020 Technical Resource Team (TRT) meeting comprised of CAOs (or designates) from each Member Municipality, County Planning Director and Planning Managers, and Watson & Associates
- consultants presented first draft of population, housing and employment growth forecast allocations by Member Municipality to the TRT
- requested municipal staff comments on draft allocations by November 20, 2020 and conducted follow up municipal conference calls, as needed

Municipal Water and Wastewater Servicing

- hired WSP consultants to assist us with a County-wide Municipal water and wastewater servicing review
- hosted December 15, 2020 project kick-off meeting with Municipal public works and infrastructure staff and WSP
- requested Municipal and County data and information to be provided by January 15, 2021

3.0 Work Plan

Planning staff will prepare an adjusted work plan early in 2021. The Provincial Government's release of amendments to the Growth Plan, Provincial Policy Statement and land needs assessment methodology have caused project delays. Our priority for the Official Plan Review continues to be the municipal comprehensive review component, which will now need to be phased.

Recommendation

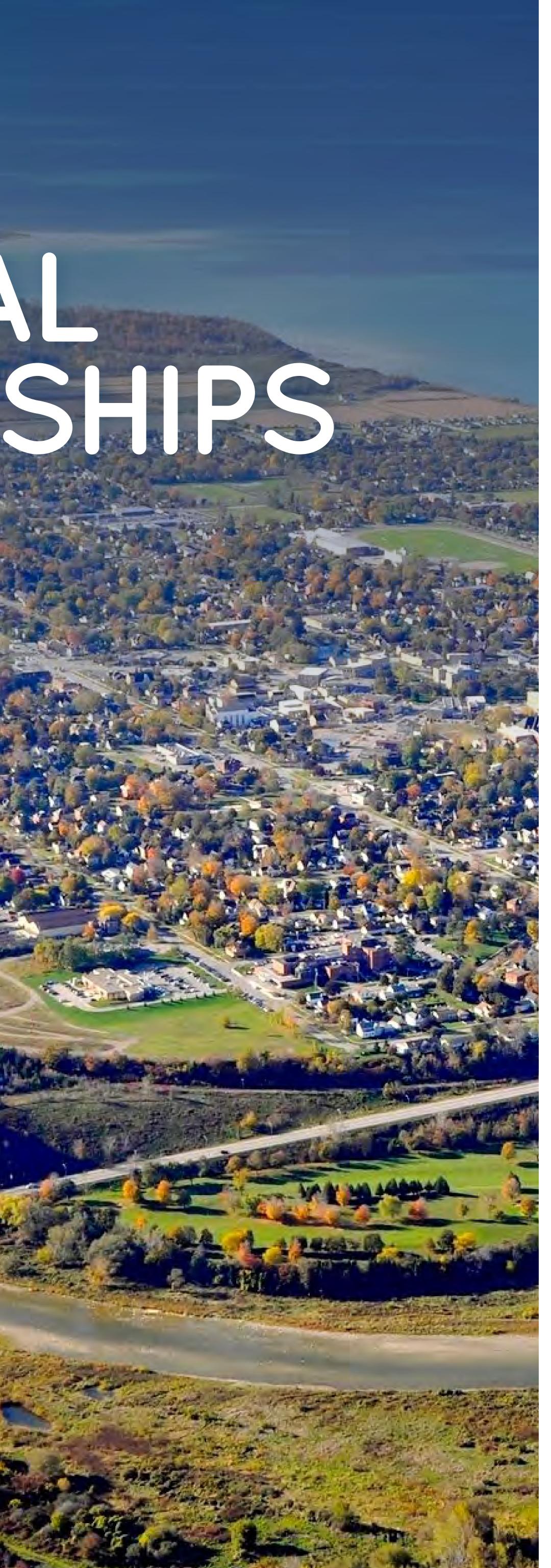
That the report "County Official Plan Review – Progress Report #3" be received for information and forwarded to Member Municipalities.

Respectfully submitted,

Sarah Wilhelm, MCIP, RPP Manager of Policy Planning

MUNICIPAL PARTNERSHIPS





In 2020, the pandemic made our collaborative relationships with municipalities more important than ever.

Read our 2020 Municipal Partnerships Report to learn about how we:

- Responded to the postponement of the Assessment Update by shifting priorities to meet the needs of municipalities
- Found new ways to access information we needed to capture \$37.3 billion in new assessment across Ontario
- Stayed connected with the municipal sector virtually
- Are transforming the ways we share data with municipalities

<u>Click here</u> to read the report or visit mpac.ca/partnership



MUNICIPAL PROPERTY ASSESSMENT CORPORATION





BY-LAW NUMBER 010-21

BEING A BY-LAW TO AUTHORIZE THE USE OF OPTICAL SCANNING VOTE TABULATORS IN THE 2022 MUNICIPAL ELECTION

WHEREAS the Council of the Corporation of the Township of Wellington North deems it appropriate and in the public interest to conduct the 2022 municipal election using optical scanning vote tabulators for the purpose of counting votes:

NOW THEREFORE the Council of The Corporation of the Township of Wellington North enacts as follows:

- 1. That the Council of the Corporation of the Township of Wellington North hereby authorizes the use of optical scanning vote tabulators for the purpose of counting votes in the 2022 municipal election.
- 2. This By-law shall take effect on the date of final passing thereof.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED THIS 8TH DAY OF FEBRUARY, 2021

ANDREW LENNOX, MAYOR

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH

BY-LAW NUMBER 011-21

BEING A BY-LAW TO AUTHORIZE A VOTE BY MAIL METHOD IN THE 2022 MUNICIPAL ELECTION

WHEREAS the Council of the Corporation of the Township of Wellington North deems it appropriate and in the public interest to conduct the 2022 municipal election using a vote by mail method for the purpose of casting ballots:

NOW THEREFORE the Council of The Corporation of the Township of Wellington North enacts as follows:

- 1. That the Council of the Corporation of the Township of Wellington North hereby authorizes the use of a vote by mail method of casting ballots in the 2022 municipal election.
- 2. This By-law shall take effect on the date of final passing thereof.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED THIS 8TH DAY OF FEBRUARY, 2021

ANDREW LENNOX, MAYOR

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH

BY-LAW NUMBER 012-21

BEING A BY-LAW TO AUTHORIZE A BOUNDARY ROAD AGREEMENT BETWEEN THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH AND THE CORPORATION OF THE COUNTY OF GREY

WHEREAS the Corporation of the Township of Wellington North and the Corporation of the County of Grey have agreed to enter into a Boundary Road Agreement.

NOW THEREFORE THE COUNCIL OF THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH enacts as follows:

- 1. The Corporation shall enter into a Boundary Road Agreement in substantially the same form as the agreement attached hereto as Schedule A.
- 2. The Mayor and the Clerk of the Corporation are hereby authorized and directed to sign the said Agreement.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED THIS 8TH DAY OF FEBRUARY, 2021

ANDREW LENNOX, MAYOR

BOUNDARY ROAD AGREEMENT

THIS AGREEMENT made this 8th day of February, 2021, in between:

The Corporation of the County of Grey

Herein after referred to as "Grey County"

- and –

The Corporation of the Township of Wellington North

Herein after referred to as "Township"

WHEREAS Sections 20, 29, 29.1 and 52 of the Municipal Act, 2001 (the "Act") make provision for agreements between adjoining municipalities for the maintenance and repair of any highway forming the boundary between such municipalities, including the bridges thereon;

AND WHEREAS portions of the highway as particularly described herein comprise a shared boundary road between the Township and Grey County referred to as the "Road";

AND WHEREAS both parties wish for Grey County to provide year-round oversight, maintenance, and repair on this Road;

AND WHEREAS the parties wish to agree on a manner in which capital upgrades of this Road shall be completed;

AND WHEREAS the parties wish to share the costs equally for both maintenance and capital projects;

NOW THEREFORE in consideration of the mutual covenants set out below together with other good and valuable consideration (the receipt of which is acknowledged), the parties agree as follows:

1.0 Definitions

- 1.1 "Agreement" means this Agreement, its appending schedules, and all instruments amending it.
- 1.2 "Road" means the section of Grey Road 109 located on the Grey/Wellington boundary line, beginning at King's Highway 6, running easterly for a distance of approximately 1.0 kilometres, to the point at which the entire road known as Grey Road 109 is located in Grey County, within the Township of Southgate.

2.0 Term and Termination

- 2.1 This Agreement shall be effective on the date that it is signed by both parties and shall continue until December 31, 2025 (the "Term").
- 2.2 The parties acknowledge that since the previous boundary road agreement expired, which was December 31, 2020, both have continued to act in good faith according to the operating terms and conditions of the previous agreement as if it had been in effect, pending the execution of this Agreement.
- 2.3 Notwithstanding section 2.1, this Agreement may be terminated by either party during the period of April 15 August 15 in any year throughout the Term, upon one hundred twenty (120) days' written notice.

3.0 Road(s) Subject to this Agreement

Road Name	Location Description	Distance One Way
Grey Road 109	From King's Highway 6 easterly to the point at which the entire road known as Grey Road 109 is located in Grey County	Approximately 1.0 km

A map showing the geographical location of the Road is attached to the Agreement as Schedule "A".

4.0 Obligations of Grey County

- 4.1 Grey County shall maintain the Road in its entirety in accordance with the same standards that it applies to roads within its own jurisdiction. A copy of Grey County's current policy on road maintenance standards is attached as Schedule "B", but Grey County may from time to time revise or replace that policy.
- 4.2 Grey County shall be responsible for the drainage maintenance of the Road, including the clearing of ditches, curbs and gutters, catch basins, and storm drains.
- 4.3 Grey County shall be responsible for the surface maintenance of the Road, including the repair of potholes, cracks and depressions. This does not include capital work as per 6.0 of this Agreement.

5.0 Reimbursement

- 5.1 The Township and Grey County shall each be responsible for one-half of the maintenance costs of the Road. Grey County shall invoice the Township as follows:
 - a) On or about December 31, 2021, in the amount of \$4182.82; and
 - b) On or about December 31 of each following year throughout the Term, the amount invoiced shall increase by 2 percent per year in each subsequent year.
- 5.2 The Township shall provide payment to Grey County no later than 30 days from the receipt of the invoice.

6.0 Capital Costs

- 6.1 Subject to the further terms set out in the is section, the Township and Grey County shall each be responsible for one-half of all capital improvements on the Road, including but not limited to items such as road construction, hot mix asphalt resurfacing, and the shoulder gravelling associated with this resurfacing, bridge repairs and replacement, and surface treatment.
- 6.2 Prior to completing any capital improvements, Grey County will identify the required work to the Township.
- 6.3 If both the Township and Grey County agree that the work is required, the Township and Grey County will mutually agree how the work will be completed and whether the Township or the County will administer the work.
- 6.4 Except in the case of emergencies, Grey County shall notify the Township two (2) years in advance of any such capital improvement work proposed and the extent and cost of the capital improvement work shall be mutually agreed upon prior to proceeding with the work.

6.5 The party who administers the work as determined in section 6.3 shall invoice the other party for one half of the capital costs no later than then the 31st of December in the year in which the work was undertaken. Payment of the invoice shall be made no later than 30 days from receipt of the invoice.

7.0 Indemnification

- 7.1 Grey County agrees to defend, indemnify and save and hold harmless the Township from all claims, lawsuits, losses, expenses and costs, or any other liability imposed by statute or common law in any way connected to or in any way arising out of any actual or alleged breach, default or neglect of duty in respect of obligations imposed on Grey County under the terms of this Agreement.
- 7.2 The Township agrees to defend, indemnify and save and hold harmless Grey County from all claims, lawsuits, losses, expenses and costs, or any other liability imposed by statute or common law in any way connected to or in any way arising out of any actual or alleged breach, default or neglect of duty in respect of obligations imposed on the Township under the terms of this Agreement.

8.0 Insurance

- 8.1 Each party shall, at its own expense, obtain and keep in force during the Term of this Agreement, liability insurance satisfactory to the other party, including the following terms and minimum coverage and underwritten by an insurer licensed to conduct business in the Province of Ontario:
 - a) Municipal General Liability insurance on an occurrence basis for an amount of not less than Fifteen Million Dollars (\$15,000,000);
 - i) Inclusion of the other party as an Additional Insured with respect to the operations of the named insured;
 - ii) Cross liability and severability of Interest clauses;
 - Policies shall not be invalidated as respects the interests of the Additional Insured by reason of any breach or violation on any warranties, representations, declarations or conditions;
 - iv) Non-owned automobile coverage with a limit of at least Ten Million Dollars (\$10,000,000) including SEF 96 (contractual liability);
 - v) Products and completed operations coverage with no aggregate, or a minimum aggregate limit of not less than Fifteen Million Dollars (\$15,000,000);
 - b) Automobile liability insurance for an amount not less than Ten Million Dollars (\$10,000,000) on forms meeting statutory requirements covering all licensed vehicles used in any manner in connection with the performance of the terms of this Agreement;
 - c) A thirty (30) day written notice of cancellation, termination or material change.
- 8.2 Each party shall provide the other party proof of insurance, each year throughout the Term, in the form of a certificate of insurance.
- 8.3 Both parties agree to immediately notify the other party of any occurrence, incident or event which may reasonably be expected to expose either party to material liability of any kind in relation to the Road.

9.0 Force Majeure

9.1 Neither Grey County nor the Township shall be held responsible for any damage or delays as a result of war, invasions, insurrection, demonstrations, or as a result of decisions by civilian or military authorities, fire, flood, human health emergency, strikes and generally as a result of any event that is beyond Grey County or the Township's reasonable control.

9.2 Grey County and the Township agree that in the event of a disaster or Force Majeure the parties will cooperate and the County will make all reasonable efforts to provide temporary replacement service until permanent service is completely restored.

10.0 Governing Law

This Agreement shall be governed by and construed and interpreted in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein. The parties hereby irrevocably attorn to the exclusive jurisdiction of the courts of Ontario with respect to any matter arising under or related to this Agreement.

11.0 Enforcement of Individual Municipal By-Laws Dealing with the Road

Except for the provisions of this Agreement respecting maintenance of the Road, it is specifically acknowledged in accordance with Section 27 of the Act, that the by-laws passed by each of Grey County and the Township relating to their respective portions of the Road, such as, but not limited to, entrances, setbacks and parking shall remain in force and effect unless a bylaw passed by the Councils of both Grey County and the Township shall designate otherwise.

12.0 Severability

Each of the provisions contained in this Agreement is distinct and severable and a declaration of invalidity or unenforceability of any such provision or part thereof by a court of competent jurisdiction shall not affect the validity or enforceability of any other provision hereof.

13.0 Entire Agreement

This Agreement constitutes the entire agreement between the parties with respect to the year round maintenance and capital improvement projects for the Road and supersedes all prior agreements, understandings, negotiations and discussions, whether written or oral. There are no conditions, covenants, agreements, representations, warranties or other provisions, express or implied, collateral, statutory or otherwise, relating to year round maintenance and capital improvement projects for the Road except as provided in this Agreement and the attached Schedule(s).

14.0 Waiver and Amendment

Except as expressly provided in this Agreement, no amendment or waiver of this Agreement shall be binding unless executed, in writing, by the party to be bound. No waiver of any provision of this Agreement shall constitute a waiver of any other provision, nor shall any waiver of any provision of this Agreement constitute a continuing waiver, even if similar in nature, unless otherwise expressly provided.

15.0 Successors and Assigns

This Agreement shall enure to the benefit of and be binding upon the parties hereto and their respective successors and permitted assigns. Neither party may assign all or any part of this Agreement without the written approval of the other party.

16.0 Notice

16.1 Any notice required to be given, served or delivered must be in writing and sent to the other party at the address indicated below, or to such other address as may be designated by notice provided by either party to the other.

For Grey County:

County Clerk County of Grey Administration Building 595 9th Ave East Owen Sound, ON N4K 3E3 Fax: 519-376-8998 Email: <u>countyclerk@grey.ca</u>

For the Township:

Township Clerk Wellington North Township PO Box 125 Kenilworth, ON N0G 2E0 Fax: 519-848-3228 Email: township@wellington-north.com

- 16.2 Any notice required to be given by either party shall, in the absence of proof to the contrary, be deemed to have been received by the addressee if:
 - a) Delivered personally on a business day, then on the day of delivery;
 - b) Sent by prepaid registered post, then on the second day following the registration thereof;
 - c) Sent by ordinary mail, then on the third business day following the date on which it was mailed; or
 - d) Sent by facsimile or email, upon confirmation of successful transmission of the notice.

17.0 Dispute Resolution

A dispute between the parties relating to the interpretation or implementation of this Agreement will be addressed through good faith negotiation, with or without the assistance of a mediator. The parties agree that in the event that they are not able to reach a resolution of all the matters in dispute after mediation, then the matters remaining in dispute will be finally determined by arbitration in accordance with the provisions of the Ontario *Arbitrations Act, 1991*.

IN WITNESS WHEREOF the parties hereto have executed this Agreement as of the day and year set out above:

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH:

Andrew Lennox, Mayor

Karren Wallace, Director of Legislative Services/Clerk

We have the authority to bind the Corporation.

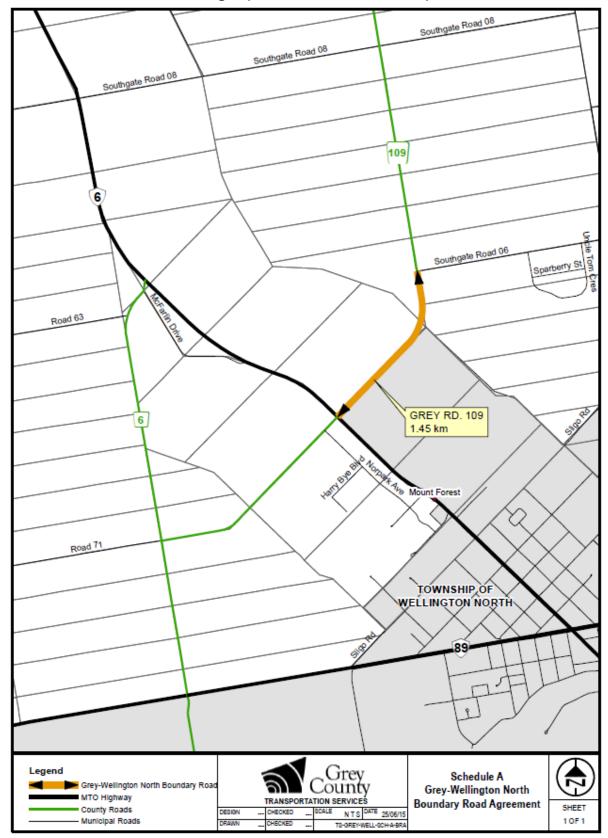
THE CORPORATION OF THE COUNTY OF GREY:

Selwyn Hicks, Warden

Heather Morrison, Clerk

We have the authority to bind the Corporation.

Schedule "A" Geographical Location Map



Corporate Policy

Level of Service Policy

Approved By: Council By-Law: None Replaces: ROADS-04-10, MS-TS-006, Roads-01-08 Section: Transportation

Policy: 12-3 Date Approved: November 26, 2020

Last Revision Date: November 26, 2020 Scheduled For Review By: 2025

Policy Statement

This Level of Service Policy allows the Transportation Services Department to identify what it will do to attempt to meet public expectations for maintenance of its roads and bridges and how it will respond to a summer/winter maintenance event, considering the available resources and local historic experience with normal summer/winter events.

Purpose

The Minimum Maintenance Standards is designed to provide municipalities with a "due diligence" defense in the event of a vehicular accident, slips, trips and falls, or other incidents. The standards outlined in the Minimum Maintenance Standards Regulation are not mandatory. As such, the County does not need to explicitly follow the Minimum Maintenance Standards Regulation. If the County does not meet the Minimum Maintenance Standards Regulation as set out, it will still satisfy Section 44 of the Municipal Act when it can demonstrate that the service provided was reasonable in all the circumstances, including weather and road conditions.

Scope

This Policy shall apply to all roads and bridges within the jurisdiction of the County of Grey. Transportation Services will work to meet the Minimum Maintenance Standards in all circumstances that are provided in the Municipal Act, 2001, S.O. 2001, c. 25 and the Minimum Maintenance Standards O. Reg. 239/02, as amended. The summer and winter maintenance work will be completed as outlined in the Standard Operating Guidelines for road maintenance established by the Transportation Services Department to meet the standards.

647 Inherent within the standards is the expectation that drivers and all other road users will act responsibly and will use the road and operate their vehicles (if any), at all times, reasonably with due regard for the prevailing weather and roadway conditions.

Attachments

O. Reg. 366-18 Minimum Maintenance Standards For Municipal Highways

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH

BY-LAW NUMBER 013-21

BEING A BY-LAW TO AMEND BY-LAW 66-01, BEING A ZONING BY-LAW FOR THE TOWNSHIP OF WELLINGTON NORTH

WHEREAS, the Council of the Corporation of the Township of Wellington North deems it necessary to amend By-law Number 66-01; as amended pursuant to Section 34 of The Planning Act, R.S.O. 1990, as amended

NOW THEREFORE the Council of the Corporation of the Township of Wellington North enacts as follows:

- 1. THAT Schedule "A" Map 1 to By-law 66-01 is amended by changing the zoning on lands described as Part of the East Half of Lot 8 and Part of Lot 9, Concession 19, Township of Wellington North in the County of Wellington, as shown on Schedule "A" attached to and forming part of this By-law from:
 - Agricultural (A-1) and Agricultural Commercial (AC-57) to Rural Industrial Exception (RIN-57)
 - 2. **THAT** Section 33, Exception Zone 3 Rural Area, be deleted and replaced with the following:

33.57 Part of the East Half of Lot 8 and Part of Lot 9, Concession 19	RIN-57	 Notwithstanding any other provisions to the contrary, the land zoned RIN-57 may be used for the processing/composting of agricultural/horticultural products for the production and manufacture of potting soil and fertilizer subject to the following regulations: a) The additional buildings shall have a setback of 45 m (148 ft) from the lot line of Wellington Rd 12; and a setback of 37 m (121 ft) from the southerly property line in Lot 9, Concession 19. b) The total ground floor area of all buildings and structures erected in conjunction with the additional uses shall be 10,500 m² (113,021 ft²).
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3. **THAT** except as amended by this By-law, the land as shown on the attached Schedule 'A' shall be subject to all applicable regulations of Zoning By-law 66-01, as amended.

4. **THAT** this By-law shall come into effect upon the final passing thereof pursuant to Section 34(21) and Section 34(22) of The Planning Act, R.S.O., 1990, as amended, or where applicable, pursuant to Sections 34 (30) and (31) of the Planning Act, R.S.O., 1990, as amended.

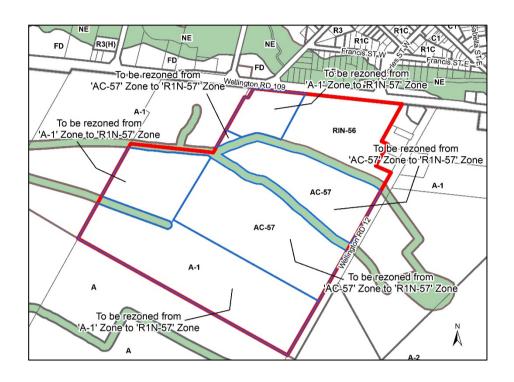
READ A FIRST, SECOND THIRD TIME THIS 8TH DAY OF FEBRUARY 2021.

ANDREW LENNOX, MAYOR

THE TOWNSHIP OF WELLINGTON NORTH

BY-LAW NUMBER 013-21

SCHEDULE "A"



Schedule "A" to By-law 013-2021

Passed this 8th day of February, 2021

MAYOR

CLERK

EXPLANATORY NOTE

BY-LAW NUMBER 013-21

LOCATION OF SUBJECT LANDS

The land subject to the proposed amendment is located adjacent to the Urban Centre of Arthur (Wellington North) and has existing frontage along Wellington Road 109 and Wellington Road 12. The subject property has a total area of 67 ha (165 ac).

THE PURPOSE AND EFFECT of the proposed amendment is to change the zoning on the subject lands from Agricultural Commercial (AC-57) and Agricultural (A-1) to Rural Industrial exception (RIN-57) to permit the expansion of the existing composting facility which includes a new compost facility, a new leaf processing facility, and a new carbon processing facility.

THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH

BY-LAW NUMBER 014-21

BEING A BY-LAW TO CONFIRM THE PROCEEDINGS OF THE COUNCIL OF THE CORPORATION OF THE TOWNSHIP OF WELLINGTON NORTH AT ITS REGULAR MEETING HELD ON FEBRUARY 8, 2021

WHEREAS Section 5 of the Municipal Act, S.O. 2001 c.25 (hereinafter called "the Act") provides that the powers of a Municipal Corporation shall be exercised by its Council;

AND WHEREAS Section 5(3) of the Act states, a municipal power, including a municipality's capacity, rights, powers and privileges under Section 9, shall be exercised by by-law, unless the municipality is specifically authorized to do otherwise;

NOW THEREFORE the Council of The Corporation of the Township of Wellington North hereby **ENACTS AS FOLLOWS**:

- 1. The action of the Council of the Corporation of the Township of Wellington North taken at its meeting held on February 8, 2021 in respect of each motion and resolution passed and other action taken by the Council of the Corporation of the Township of Wellington North at its meeting, is hereby adopted and confirmed as if all such proceedings were expressly embodied in this By-law.
- 2. That the Mayor and the proper officials of the Corporation of the Township of Wellington North are hereby authorized and directed to do all things necessary to give effect to the action of the Council of the Corporation of the Township of Wellington North referred to in the proceeding section hereof.
- 3. The Mayor and the Clerk are authorized and directed to execute all documents necessary in that behalf and to affix thereto the Seal of the Corporation of the Township of Wellington North.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED THIS 8TH DAY OF FEBRUARY, 2021.

ANDREW LENNOX, MAYOR