Consolidated financial statements of

The Corporation of the Municipality of Chatham-Kent

December 31, 2020

December 31, 2020

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Independent Auditor's Report

To the Members of Council, and the Citizens of The Corporation of the Municipality of Chatham-Kent

We have audited the accompanying consolidated financial statements of The Corporation of the Municipality of Chatham-Kent, which comprise the Consolidated statement of financial position as at December 31, 2020, and the Consolidated statement of operations and accumulated surplus, change in net financial assets and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with Canadian public sector accounting standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of The Corporation of the Municipality of Chatham-Kent as at December 31, 2020 and the results of its operations, changes in net financial assets, and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

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Chartered Professional Accountants Licensed Public Accountants July 12, 2021

Consolidated statement of financial position

as at December 31, 2020

	2020	2019
	\$	\$
Financial assets		
Cash	171,168,086	170,136,046
Taxes receivable	8,196,661	4,134,898
Accounts receivable	44,147,569	38,712,286
Investments (Note 2)	66,225,362	30,970,604
Investment in Entegrus Inc. (Note 3)	59,967,156	59,238,902
Note receivable from Entegrus Inc. (Notes 3,5)	23,523,326	23,523,326
Note receivable from 2351839 Ontario Limited (Notes 4,6)	-	4,875,000
Land held for resale	3,202,012	3,428,912
Other assets	719,880	571,202
Local improvements receivable (Note 12)	24,633,839	22,011,908
	401,783,891	357,603,084
Liabilities		
Accounts payable and accrued liabilities	43,895,262	43,641,352
Accrued interest (Note 11)	384,044	443,573
Accrued employee benefits (Note 7)	48,227,011	45,858,055
Deferred revenue (Note 9)	49,615,578	42,922,775
Deficiency in 2351839 Ontario Limited (Note 4)	-	119,251
Long-term liabilities (Note 10)	57,077,925	66,655,360
	199,199,820	199,640,366
Net financial assets	202,584,071	157,962,718
Non-financial assets		
Tangible capital assets (Note 13)	889,443,065	881,976,027
Inventory	90,491	100,464
Prepaid expenses	260,735	401,883
	889,794,291	882,478,374
Accumulated surplus (Note 14)	1,092,378,362	1,040,441,092

Consolidated statement of operations and accumulated surplus for the year ended December 31, 2020

	2020	2020	2019
	Budget	Actual	Actua
	(Note 21) \$	\$	\$
Revenues			
Taxation and user charges			
Property taxation (Note 15)	168,521,426	164,434,351	159,997,309
User charges	73,878,144	78,995,023	79,190,954
	242,399,570	243,429,374	239,188,263
Government transfers			
Government of Canada	9,200,631	8,447,445	7,092,822
Province of Ontario	118,632,877	124,617,369	118,305,746
	127,833,508	133,064,814	125,398,568
Other			
Investment income	2,851,000	3,826,281	6,376,043
Penalties and interest on taxes	1,200,000	1,237,878	1,337,722
Contributions from landowners			
and developers	-	1,675,315	1,054,295
Sale of land and equipment	90,609	261,819	718,548
Provincial offences administration (Note 17)	1,977,500	1,363,177	2,345,894
Other	790,571	1,011,277	1,288,942
Loss on disposal of tangible capital assets	-	(1,563,330)	(384,570
	6,909,680	7,812,417	12,736,874
Total revenue	377,142,758	384,306,605	377,323,705
Expenses			
General government	10,354,758	3,054,864	5,725,967
Protection of persons and property	62,603,853	69,389,003	61,037,404
Transportation services	53,189,742	55,580,459	53,561,718
Environmental services	54,105,276	52,884,696	54,747,129
Health services	27,217,879	24,213,278	26,577,302
Social and family services	95,437,904	84,718,772	91,420,130
Social housing	14,625,271	14,242,511	15,062,654
Recreation and cultural services	25,293,974	21,296,596	26,084,55
Planning and development	6,022,327	11,983,282	5,628,902
Total expenses	348,850,984	337,363,461	339,845,761
Excess revenues over expenses before			
other items	28,291,774	46,943,144	37,477,944
Other items			
Income from subsidiaries	4,050,000	4,994,126	6,073,584
Excess of revenues over expenses	32,341,774	51,937,270	43,551,528
Accumulated surplus, beginning of yea	996,889,564	1,040,441,092	996,889,564
Accumulated surplus, end of year	1,029,231,338	1,092,378,362	1,040,441,092

The accompanying notes to the consolidated financial statements are an integral part of this consolidated financial statement.

Consolidated statement of change in net financial assets for the year ended December 31, 2020

	2020	2019
	\$	\$
Excess of revenues over expenses	51,937,270	43,551,528
Acquisition of tangible capital assets	-42,296,189	-86,252,344
(Increase) decrease in assets under construction	-10,101,829	23,983,239
Amortization of tangible capital assets	42,835,856	40,576,958
Loss on sale of tangible capital assets	1,563,330	384,570
Proceeds of sale of tangible capital assets	531,794	371,247
Change in inventory	9,973	441,410
Change in prepaids	141,148	30,088
Change in net financial assets	44,621,353	23,086,696
Net financial assets, beginning of year	157,962,718	134,876,022
Net financial assets, end of year	202,584,071	157,962,718

Consolidated statement of cash flows

for the year ended December 31, 2020

	2020	2019
	Actual	Actual
	\$	\$
Operating transactions		
Excess of revenues over expenses	51,937,270	43,551,528
Items not involving cash		
Amortization	42,835,856	40,576,958
Loss on sale of tangible capital assets	1,563,330	384,570
Income from subsidiaries	(4,994,126)	(6,073,584)
Change in Taxes Receivable	(4,061,763)	1,754,076
Change in Accounts Receivable	(5,435,283)	(6,443,214)
Change in Land Held for Resale	226,900	500,000
Change in Other Assets	(148,678)	(49,379)
Change in Local Improvements Receivable	(2,621,931)	(26,888)
Change in Accounts Payable and Accrued Liabilities	253,910	2,345,668
Change in obligations to be funded from future revenues	2,309,427	2,027,936
Decrease in inventory	9,973	441,410
Decrease in prepaid expenses	141,148	30,088
Deferred revenue	6,692,802	10,346,406
	88,708,835	89,365,575
Financing transactions		
Long-term debt repayment	(9,577,435)	(10,074,827)
	(9,577,435)	(10,074,827)
Capital transactions		
Acquisition of tangible capital assets	(52,398,018)	(62,269,105)
Proceeds of sale of tangible capital assets	531,794	371,247
	(51,866,224)	(61,897,858)
Investing transaction		
Dividends received from Entegrus Inc.	4,146,622	4,075,129
Note receivable from 2351839 Ontario Limited	4,875,000	,,
Investments	(35,254,758)	(970,604)
	(26,233,136)	3,104,525
Net increase in cash	1,032,040	20,497,415
Cash, beginning of year	170,136,046	149,638,631
Cash, end of year	171,168,086	170,136,046

Notes to the consolidated financial statements December 31, 2020

1. Significant accounting policies

The consolidated financial statements of The Corporation of the Municipality of Chatham-Kent (the "Municipality") have been prepared by management in accordance with Canadian public sector accounting standards. Significant aspects of the accounting policies adopted by the Municipality are as follows:

Basis of consolidation

These consolidated financial statements reflect the assets, liabilities, revenues and expenses of the reporting entity and include the activities of all committees of Council and the following local boards and municipal entities which are under the control of Council:

- Chatham-Kent Public Libraries;
- Chatham-Kent Museums;
- Public Utilities Commission for the Municipality of Chatham-Kent Water / Wastewater Division;
- Chatham-Kent Police Services Board; and
- Chatham-Kent Board of Health.

All interfund assets and liabilities and revenues and expenses have been eliminated with the exception of loans or advances between reserve funds and any other fund of the Municipality and the resulting interest income and expenditures.

Subsidiaries

Entegrus Inc. and 2351839 Ontario Limited are accounted for on a modified equity basis, consistent with the generally accepted accounting treatment for government business enterprises. Under the modified equity basis, the business enterprise's accounting principles are not adjusted to conform with those of the Municipality, and inter-organizational transactions and balances are not eliminated.

Accounting for school board transactions

The taxation and other revenues with respect to the operations of the school boards are reflected in the Consolidated statement of operations and accumulated surplus as a revenue and an expense, as such has no effect on the accumulated surplus.

In addition, the expenses, assets and liabilities with respect to the operations of the school boards are not reflected in these financial statements except to the extent that any overlevies are reported on the Consolidated statement of financial position as "other current liabilities".

Trust Funds

Trust funds and their related operations administered by the Municipality amounting to 6,399,513 (2019 – 6,199,873) are not consolidated.

Basis of accounting

The consolidated financial statements are reported on the accrual basis of accounting. The accrual basis of accounting recognizes revenues as they become available and measurable, and expenses are recognized as they are incurred and measurable as a result of receipt of goods or services and the creation of a legal obligation to pay.

Notes to the consolidated financial statements December 31, 2020

1. Significant accounting policies (continued)

Tangible capital assets

Tangible capital assets are recorded at cost which includes all amounts that are directly attributable to acquisition, construction, development or betterment of an asset. The cost, less residual value, of the tangible capital asset is amortized on a straight-line basis over the estimated useful life as follows:

	Years
Land improvements	20-50
Buildings	15-40
Equipment	4-30
Vehicles	5-20
Underground linear	30-75
Plants and facilities	20-40
Bridges	50-75
Transportation	15-50
Other assets	5-10

Amortization is charged beginning in the month following when the asset was available for productive use and to the month of disposal if the disposal date is after the 15th day of the month. Assets under construction are not amortized until the asset is available for productive use.

Tangible capital assets received as contributions are recorded at their fair market value at the date of receipt and are also recorded as revenue.

Works of art, artifacts, cultural or historic assets are not recorded as assets in the consolidated financial statements.

Land held for resale

Land held for resale is recorded at the lower of cost and net realizable value. Costs include amounts for land acquisition and improvements to prepare the land for sale or servicing.

Government transfers

Government transfers are recognized in the consolidated financial statements as revenues in the period in which the events giving rise to the transfer occur, providing the transfers are authorized, any eligibility criteria have been met and reasonable estimates of the amounts can be made.

Tax revenue

Tax Revenue is recognized on all taxable properties within the Municipality that are included in the tax roll provided by the Municipal Property Assessment Corporation, using property values included in the tax roll or property values that can be reasonably estimated by the Municipality as it relates to supplementary or omitted assessments, at tax rates authorized by Council for the Municipality's own purposes in the period for which the tax is levied.

Investment income

Investment income earned on surpluses, reserves and reserve funds (other than obligatory reserve funds) are reported as revenue in the period earned. Investment income earned on obligatory reserve funds is added to the fund balance and forms part of deferred revenue.

Notes to the consolidated financial statements December 31, 2020

1. Significant accounting policies (continued)

Management estimates

The preparation of these financial statements in conformity with Canadian public sector accounting standards requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Significant items subject to such estimates and assumptions include valuation allowances for receivables, accrued liabilities, obligations related to employee future benefits and the carrying value of tangible capital assets. Actual results could differ from those estimates.

Employee future benefit obligations

The cost of future benefits earned by employees is actuarially determined using the projected benefit method prorated on service and assumptions of mortality and termination rates, retirement age and expected inflation rates.

Actuarial gains and losses are amortized linearly over the Expected Average Remaining Service Lifetime (EARSL) of active employees.

2. Investments

Investments are recorded at amortized cost less any amounts written off to reflect a permanent decline in value. Investments consist of authorized investments pursuant to provisions of the Municipal Act and comprise government and corporate bonds, debentures, pooled investment funds and short-term instruments of various financial institutions. Investments with original maturity dates greater than 90 days are classified as investments in the Consolidated statement of financial position.

Investments held by the Municipality amounted to \$66,225,362 in 2020 (\$30,970,604 in 2019). The investments are comprised of Principally Guaranteed Pooled Investments with CIBC. The market value of these investments at December 31, 2020 amounted to \$67,515,816 (\$30,370,200 in 2019).

3. Investment in Entegrus Inc.

Chatham-Kent Energy Inc. (CKE) and its wholly-owned subsidiaries, Chatham-Kent Hydro Inc.(CKH) and Chatham-Kent Utility Services Inc., Chatham-Kent Transmission Inc., were incorporated September 22, 2000 under the *Business Corporations Act (Ontario)*.

CKE also has a wholly-owned subsidiary, Middlesex Power Distribution Corporation (MPDC), which it purchased 100% of the outstanding common shares on June 30, 2005.

The principal activity of Entegrus and its' subsidiaries is to distribute electricity to customers within the Municipality of Chatham-Kent, Middlesex County and the County of Elgin under the license issued by the Ontario Energy Board ("OEB"). Other activities of Entegrus, and its subsidiaries, are to provide energy services, meter services, and street lighting services.

Under a municipal by-law, dated September 5, 2000, the former Public Utilities Commission of the Municipality of Chatham-Kent – Electrical Division and the Municipality transferred the assets, liabilities and employees associated with the distribution of electricity at book value effective October 1, 2000. The book value of the net assets transferred to CKE at October 1, 2000 was \$47,379,124. In consideration for the transfer, CKE issued long-term notes payable to the Municipality in the aggregate principal amount of \$23,523,326 together with shares valued at \$23,855,798.

The incorporation and subsequent reorganization was required by provisions of Bill 35, *The Energy Competition Act, 1998* enacted by the Province of Ontario to introduce competition in the electricity market.

In 2008 CKE issued 222 common shares to Corix which represents a 10% ownership.

Notes to the consolidated financial statements December 31, 2020

3. Investment in Entegrus Inc. (continued)

In 2017 Entegrus issued an additional 400 shares. 360 shares were purchased by the Municipality of Chatham-Kent at a cost of \$7,740,000. The remaining 40 shares were sold to Corix at a cost of \$860,000. This additional investment did not change the percentage of ownership for the Municipality of Chatham-Kent or Corix.

Effective April 1, 2018 The Ontario Energy Board approved the merger between St. Thomas Energy Inc. (STEI) and Entegrus Powerlines Inc.

Entegrus is owned 71.49% by the Municipality of Chatham-Kent, 7.94% by Corix Utilities and 20.57% by St. Thomas Energy Inc.

The following table provides condensed supplementary consolidated financial information for Entegrus and its subsidiaries for the year ended December 31, 2020:

	2020	2019
	\$	\$
Financial position		
Assets		
Current	36,945,062	41,377,412
Capital	155,414,655	147,200,198
Other	34,208,932	29,855,156
Total assets	226,568,649	218,432,766
Liabilities		
Current	42,079,939	43,947,502
Notes payable to Municipality of Chatham-Kent	23,523,326	23,523,326
Other	64,566,798	53,374,778
Total liabilities	130,170,063	120,845,606
Equity		
Share capital	52,161,260	52,161,260
Share Premium	16,571,469	16,571,469
Hedging Reserve	(4,738,477)	(1,978,542)
Retained earnings	30,879,989	29,861,360
Total equity	94,874,241	96,615,547
Regulatory		
Regulatory credit balances	1,524,345	971,613
Total regulatory	1,524,345	971,613
Total liabilities equity and regulatory	226,568,649	218,432,766

Notes to the consolidated financial statements December 31, 2020

3. Investment in Entegrus Inc. (continued)

	2020	2019
Financial activities	\$	\$
Financial activities Revenue	195,933,162	177,431,761
Expenses	188,872,997	170,666,817
	7,060,165	6,764,944
Provision for taxes	595,340	408,330
Net movement in regulatory balances, net of tax	(568,658)	(822,892)
Remeasurement of employee benefits	154,129	72,620
Unrealized gain on investment	60,725	365,983
Dividends paid	5,800,000	5,700,000
Change in retained earnings	1,018,629	1,040,903
Municipality of Chatham-Kent's investment represented by:		04 505 700
Investment in shares of Entegrus	31,595,798	31,595,798
Accumulated profit less dividends received	28,371,358	27,643,104
	59,967,156	59,238,902
Corix Utilities' investment represented by:		
Investment in shares of Entegrus	3,886,352	3,886,352
Accumulated profit less dividends received	1,937,087	1,856,238
	5,823,439	5,742,590
St. Thomas Energy Inc. investment represented by:		
Investment in shares of Entegrus	16,679,110	16,679,110
Accumulated profit less dividends received	571,544	362,017
	17,250,654	17,041,127
(a) Equity in Entegrus Inc.		
(a) Equity in Entegrus Inc.		
	2020	2019
	\$	\$
Balance, beginning of year	82,762,228	81,321,482
Changes during the year	01,101,110	01,021,102
Adjustment for prior year		696,568
Net earnings for the year	4,874,876	4,819,307
Dividends paid	(4,146,622)	(4,075,129)
Balance, end of year	83,490,482	82,762,228
Balance, one of your	00,400,402	02,102,220
	2020	2019
	\$	\$
Investment in Entegrue Inc.		50 229 002
Investment in Entegrus Inc.	59,967,156	59,238,902
Notes receivable from Entegrus Inc.	23,523,326	23,523,326
Balance, end of year	83,490,482	82,762,228

Notes to the consolidated financial statements December 31, 2020

3. Investment in Entegrus Inc. (continued)

(b) Related party transactions and balances

The following summarizes the Municipality's related party transactions and balances with Entegrus for the year ended December 31, 2020 and December 31, 2019:

	2020	2019
	\$	\$
Transactions		
Revenue		
Administrative services	592,936	581,308
Interest on promissory note	1,067,964	1,067,964
Expenses		
Energy purchases (at commercial rates)	5,456,387	6,132,790
Billing and collection services - water/wastewater	2,168,201	2,305,728
Streetlight maintenance	238,166	237,486
Balances		
Amounts due from Entegrus Inc.		
Promissory note receivable	23,523,326	23,523,326
Accounts receivable	19,139,746	15,713,942

4. Investment in 2351839 Ontario Limited

2351839 Ontario Limited operating as WDC Rail, incorporated November 29th, 2012 under the *Canada Business Corporations Act, owns railway land assets and is wholly owned by the Municipality of Chatham-Kent.*

The following table provides condensed supplementary financial information for WDC Rail for the year ended December 31:

	2020	2019
	\$	\$
Financial position		
Assets		
Current	-	-
Capital	-	-
Total assets	-	-
Liabilities		
Current	-	119,250
Note payable to Municipality of Chatham-Kent	-	-
Total liabilities	-	119,250
Equity		
Share capital	-	1
Deficit	-	(119,251)
Total deficit	-	(119,250)
Total liabilities and equity	-	-

Notes to the consolidated financial statements December 31, 2020

4. Investment in 2351839 Ontario Limited (continued)

	2020	2019
	\$	\$
Financial activities		
Revenue	119,251	774,470
Expenses	-	216,761
	119,251	557,709
Change in retained earnings	119,251	557,709
Municipality of Chatham-Kent's investment represented by: Balance, beginning of year Changes during year Investment in shares of company	(119,251)	(676,960)
Municipality of Chatham-Kent's investment represented by: Balance, beginning of year Changes during year		

2020 2019 \$ \$ Investment in the Company (119,251) Notes receivable from the Company 4,875,000 Balance, end of year 4,755,749

(b) Related party transactions and balances

The following summarizes the Municipality's related party transactions with WDC Rail for the year ended December 31, 2020 and December 31, 2019:

	2020	2019
	\$	\$
Transactions		
Revenue		
Interest on promissory note	-	121,875
Drainage Assessments	-	2,302
Balances		
Amounts due from the Company		
Promissory note receivable	-	4,875,000
Accounts receivable	-	424,366

5. Note receivable from Entegrus Inc.

Note receivable is due from Entegrus Inc. with no set repayment terms and interest payable monthly at 4.54%. The Municipality received an interest payment in the current year of \$1,067,964 (2019 - \$1,067,964).

Notes to the consolidated financial statements December 31, 2020

6. Note receivable from 2351839 Ontario Limited

Note receivable was due from 2351839 Ontario Limited with no set repayment terms and interest payable at a rate equal to the interest amount payable by the Municipality on funds borrowed from its financial institution in the year for which the interest is charged. The Municipality recorded revenue for interest in the current year of \$0 (2019 - \$121,875).

The assets in 2351839 Ontario Limited have been sold and the outstanding debts paid to the Municipality.

7. Accrued employee benefits

The Municipality has accrued employee benefits as follows:

	2020	2019
	\$	\$
Employee future benefits	42,258,312	40,110,196
Workplace safety and insurance obligations	1,343,667	1,499,759
Vested sick leave	-	58,081
Vacation credits	4,625,032	4,190,019
	48,227,011	45,858,055

The accrued benefits above are described as follows:

(a) Employee future benefits

The Municipality pays certain medical and life insurance benefits on behalf of its retired and current employees. The accrued benefit liability at December 31, 2020 of 42,258,312 (2019 - 40,110,196) was determined by actuarial valuation using a discount rate of 2.25% (2019 - 3.00%). A comprehensive actuarial valuation of the future liability for employee future benefits was conducted as at December 31, 2018. The next required valuation will be as of December 31, 2021.

Information about the Municipality's life and health plan is as follows:

	2020	2019
	\$	\$
Accrued benefit liability as at January 1, 2020	40,110,196	38,082,357
Expense for the period	3,642,300	3,450,717
Benefits paid during the period	(1,494,184)	(1,422,878)
Estimated accrued benefit liability as at December 31, 2020	42,258,312	40,110,196

The main actuarial assumptions employed for the valuation are as follows:

(i) <u>General inflation</u>

Future inflation levels, as measured by changes in the Consumers Price Index ("CPI"), were assumed to be 2.5% in 2018 and thereafter.

(ii) Interest (discount) rate

The present value as at December 31, 2020 of the future benefits was determined using a discount rate of 2.25%. The expense for the year ended December 31, 2019, was determined using a discount rate of 3.00%.

(iii) Health costs

Drug costs were assumed to increase at 6.5% per year grading down to 4% over 7 years.

Notes to the consolidated financial statements December 31, 2020

7. Accrued employee benefits (continued)

(a) Employee future benefits (continued)

(iv) Dental costs

Dental costs were assumed to increase at 4% annually.

(b) Workplace safety and insurance obligations

Effective January 1, 2010, the Municipality became a Schedule I employer under the Workplace Safety and Insurance Act for most of its divisions. The Municipality remits payments to the Workplace Safety & Insurance Board (WSIB) as required to fund and administer disability payments.

For the period of January 1, 2001 to December 31, 2009, the Municipality was a Schedule II employer for most of its divisions. The estimated future liability relating to WSIB for this time period amounted to \$1,343,667 (2019 - \$1,499,759) and an accrual has been recorded for 2020. A Workplace Safety and Insurance Reserve relating to Schedule II claims has also been established to protect against any unknown future liability, and has a balance of \$2,241,942 (2019 - \$2,293,096). The Municipality also maintained an insurance policy, which protects the Municipality against financial exposure to a catastrophic loss in excess of \$1,000,000 while Schedule II was in place.

(c) Vested sick leave

Under some of the pre-amalgamation municipal sick leave benefit plans, unused sick leave could accumulate and employees may become entitled to a cash payment when they leave the Municipality's employment. The Municipality has not offered vested sick leave and thus the amounts will no longer accumulate.

The liability for these accumulated days, to the extent that they have vested and could be taken in cash by an employee on termination, amounted to \$0 (2019 - \$58,081) at the end of the year and is reported as an accrued liability on the Consolidated statement of financial position. An amount of \$0 (2019 - \$0) was paid to employees who left the Municipality's employment during the current year.

(d) Vacation credits

Under the provisions of certain employee vacation plans, some vacation credits are earned as at December 31 but are generally unavailable for use until a later date. In addition, the provisions of certain plans allow the accumulation of vacation credits for use in future periods. The approximate value of these credits as at December 31, 2020 is \$4,625,032 (2019 - \$4,190,019) and is reported as an accrued liability on the Consolidated statement of financial position.

Funding for these benefits will be provided through taxation in the year of disbursement.

8. Pension agreement

The Municipality makes contributions to the Ontario Municipal Employees Retirement System (OMERS) which is a multi-employer plan, on behalf of 1397 (2019 - 1351) members of its staff. The plan is a defined benefit plan which specifies the amount of the retirement benefit to be received by the employees based on the length of service and rates of pay. Contributions were made in the 2020 calendar year at rates ranging from 9.0% to 15.8% (2019 - 9.0% to 15.8%) depending on the member's designated retirement age and level of earnings. The amount contributed to OMERS for 2020 was \$10,278,003 (2019 - \$9,623,163) for current service and this is included on the Consolidated statement of operations and accumulated surplus. As at December 31, 2020 the OMERS plan is in a deficit of \$3.2 Billion (2019 - \$3.4 Billion), which will be addressed through temporary contribution rate increases, benefit reductions, and investment returns.

Notes to the consolidated financial statements December 31, 2020

9. Deferred revenue - obligatory reserve funds

A requirement of the Public Sector Accounting Standards (PSAS) is that obligatory reserve funds be reported as deferred revenue. The Municipality of Chatham-Kent has an obligatory reserve fund for the Federal Gas Tax Grant and the Provincial Gas Tax Grant. Additionally, the Municipality has an obligatory reserve fund for Parkland purposes and for the Building Code Act. These aforementioned reserve funds are considered obligatory as Provincial and Federal legislation restricts how these funds may be used and, under certain circumstances, how these funds may be refunded.

The balances in the obligatory reserve funds and other deferred revenue for the Municipality are summarized in the following two chart for the year ended Dec 31-2020 and Dec 31-2019 respectfully:

2020	Balance at 31-Dec-19	Inflow	Revenue Earned	Balance at 31-Dec-20
	\$	\$	\$	\$
For building code act	3,328,455	922,765	-	4,251,220
For parkland purposes	145,524	48,550	-	194,074
For Federal gas tax	25,045,516	6,461,928	4,887,351	26,620,093
For Provincial gas tax	4,720,818	1,026,216	1,413,457	4,333,577
Deferred revenue - obligatory reserve funds	33,240,313	8,459,459	6,300,808	35,398,964
Other deferred revenue				
Deferred taxes	1,050,245	14,333,956	13,541,510	1,842,691
Deferred grants	2,864,227	4,575,902	4,837,252	2,602,877
Other	5,767,990	11,596,523	7,593,467	9,771,046
Total deferred revenue	42,922,775	38,965,840	32,273,037	49,615,578
2019	Balance at 31-Dec-18	Inflow	Revenue Earned	Balance at 31-Dec-19
	\$	\$	\$	\$
For building code act	2,596,192	732,263	-	3,328,455
For parkland purposes	118,465	27,059	-	145,524
For Federal gas tax	15,859,604	13,327,544	4,141,632	25,045,516
For Provincial gas tax	4,738,311	1,079,391	1,096,884	4,720,818
Deferred revenue - obligatory reserve funds	23,312,572	15,166,257	5,238,516	33,240,313
Other deferred revenue				
Deferred taxes	1,307,276	7,155,057	7,412,088	1,050,245
Deferred grants	3,310,305	4,928,166	5,374,244	2,864,227
Other	4,647,532	8,668,828	7,548,370	5,767,990
Total deferred revenue	32,577,685	35,918,308	25,573,218	42,922,775

Notes to the consolidated financial statements December 31, 2020

10. Net long-term liabilities

(a) The balance of net long-term liabilities reported on the Consolidated statement of financial position is made up of the following:

	2020	2019
	\$	\$
 Total long-term liabilities incurred by the Municipality including those incurred on behalf of former municipalities and municipal enterprises and outstanding at the end of the year. Of the long-term liabilities shown above, the Municipality is contingently liable for long-term liabilities with respect to tile drainage and shoreline property assistance loans. The responsibility for payment of principal and interest charges 	58,729,415	68,248,940
has been assumed by individual landowners.	(1,651,490)	(1,593,580)
Net long-term liabilities at the end of the year	57,077,925	66,655,360

(b) Principal due on net long-term liabilities reported in a), is summarized as follows:

	2021 to 2025	2026 to 2030	2031 and thereafter
	\$	\$	\$
From general municipal revenue	6,118,658	2,319,473	1,623,210
From benefiting landowners	12,368,659	810,524	-
From benefiting water ratepayers	12,671,449	2,900,078	-
From benefiting wastewater ratepayers	12,684,593	5,581,281	-
	43,843,359	11,611,356	1,623,210

- (c) Included in the principal amount in a) is \$4,026,879 (2019 \$4,752,761) related to the Non-Profit Social Housing division.
- (d) All net long-term liabilities on the Consolidated statement of financial position are payable in Canadian dollars.
- (e) The long-term liabilities listed in a) were issued in the name of the Municipality or former municipalities approved by Council and have received approval of the Ontario Municipal Board prior to January 1, 1993. Those issues approved by Council after December 31, 1992 have been approved by by-law. The annual principal and interest payments required to service these liabilities are within the annual debt repayment limit prescribed by the Ministry of Municipal Affairs and Housing.
- (f) The municipal long-term liabilities listed in a) are repayable at rates ranging from 2.0% to 8.1%, and the tile drainage and shoreline property assistance loans are repayable at rates up to 6%.

Notes to the consolidated financial statements December 31, 2020

11. Charges for net long-term liabilities

Total activity for the year for net long-term liabilities is as follows:

	2020	2019
	\$	\$
Beginning balance	66,655,360	76,730,187
Principal payments	(9,577,435)	(10,074,827)
Ending balance	57,077,925	66,655,360

Net interest payments related to long-term liabilities in the current year were \$2,598,090 (2019 - \$3,005,136) and are reported in the Consolidated statement of operations and accumulated surplus.

Accrual of interest on net long-term liabilities

A provision for the interest on long-term debt that has been accrued but not paid in the current year is estimated to be \$384,044 (2019 - \$443,573) and is reported as an accrued liability on the Consolidated statement of financial position.

12. Local improvements receivable

Improvements to infrastructure are often requested by residents, such as extending waterlines, sewers, sidewalks, curb and gutters to new areas, or repairs and upgrades to municipal drains. The Municipality records the outstanding ratepayer funding of these local improvements as a receivable in the Consolidated statement of financial position.

	2020	2019
	\$	\$
Local improvements receivable for capital projects on tax	c roll	
Wastewater	357,994	436,246
Water	753,601	902,729
Drainage	23,397,079	20,494,004
Other	125,165	178,929
	24,633,839	22,011,908

Notes to the consolidated financial statements December 31, 2020

13. Tangible capital assets

The net book value of the tangible capital assets is comprised of the following:

	2020	2019
	\$	\$
Land and land improvements	51,359,492	52,125,687
Buildings	115,143,640	118,228,230
Equipment	44,352,753	45,997,244
Vehicles	35,056,201	35,812,703
Underground linear	212,521,302	217,340,098
Plants and facilities	34,290,384	34,862,200
Bridges	161,313,530	152,779,616
Transportation	187,199,015	186,655,724
Other assets	1,957,838	2,027,443
	843,194,155	845,828,945
Assets under construction	46,248,910	36,147,082
	889,443,065	881,976,027

For additional information, see the Consolidated schedule of tangible capital assets.

Notes to the consolidated financial statements December 31, 2020

14. Accumulated surplus

Accumulated surplus consists of individual fund surplus (deficit) and reserves as follows:

	2020	201
	\$	\$
Surplus		
Invested in tangible capital assets	849,653,080	820,274,466
Entegrus, net equity	83,490,482	82,762,228
WDC Rail	-	(119,251
Prelevies for benefitting landowners	103,056	76,222
Other	6,009,486	5,444,719
Obligations to be funded from future years Unfunded	(970,481)	(1,315,713
Employee future benefits, workplace safety and vacation	(45,843,222)	(44,331,395
Accrued interest on long-term liabilities	(384,044)	(443,573
Accrued Environmental Liability	(200,000)	(200,000
	891,858,357	862,147,703
Surplus allocated to reserves		
For acquisition of tangible capital assets	105,794,920	93,132,324
For public liability insurance	3,905,794	3,493,067
For various programs, facilities	64,491,280	59,862,722
For strategic and community development	8,538,728	5,604,947
For water	1,908,815	1,369,616
For wastewater	13,700,890	12,749,675
	198,340,427	176,212,351
Surplus allocated to reserve funds		
For community investment	1,937,162	1,847,072
For parking purposes	242,416	233,966
	2,179,578	2,081,038
Total accumulated surplus	1,092,378,362	1,040,441,092

Notes to the consolidated financial statements December 31, 2020

15. Taxation revenue

a) Taxation collected on behalf of school boards

The net taxation levies collected on behalf of the school boards are comprised of the following:

	2020	2019
	\$	\$
Taxation	27,635,395	28,680,788
Requisitions	(27,635,395)	(28,680,788)
Net levy for the year	-	-

Included in accounts receivable are levies owing from the school board totaling \$1,167,030 (2019 \$2,163 in levies were owing from the school board and included in accounts payable were \$20,754 owing to the school board).

b) Taxation revenue by major tax class

2020	Taxes - own purpose	Payments in lieu	Supplem- entary taxes	Rebates & Write-offs	2020 Total
	\$	\$	\$	\$	\$
Residential	103,250,699	579,305	932,272	(1,744,404)	103,017,872
Multi-Residential	6,185,099	-	3,398	(33,407)	6,155,090
Commercial	29,508,987	2,381,984	119,888	(2,884,510)	29,126,349
Industrial	6,151,157	5,739	151,832	(291,547)	6,017,181
Pipelines	2,554,278	-	95,612	(437)	2,649,453
Landfill	233,880	-	-	-	233,880
Farmlands	16,213,412	3,701	9,080	257,143	16,483,336
Managed Forests	10,832	-	-	10	10,842
Other	396,727	680,400	12,560	(339,759)	749,928
Capping program	(74,877)	-	-	65,297	(9,580)
Total tax revenue	164,430,194	3,651,129	1,324,642	(4,971,614)	164,434,351

2019	Taxes - own purpose	Payments in lieu	Supplem- entary taxes	Rebates & Write-offs	2019 Total
	\$	\$	\$	\$	\$
Residential	98,915,656	572,842	1,035,328	(1,037,378)	99,486,448
Multi-Residential	5,942,859	-	17,184	(23,186)	5,936,857
Commercial	27,878,115	2,147,370	805,957	(697,216)	30,134,226
Industrial	5,823,082	5,411	305,393	(88,804)	6,045,082
Pipelines	2,509,809	-	6,739	(38,668)	2,477,880
Landfill	212,797	-	-	-	212,797
Farmlands	14,821,832	6,004	39,528	109,738	14,977,102
Managed Forests	9,337	-	-	(379)	8,958
Other	384,828	729,168	4,700	(291,279)	827,417
Capping program	(114,699)	-	-	5,241	(109,458)
Total tax revenue	156,383,616	3,460,795	2,214,829	(2,061,931)	159,997,309

Notes to the consolidated financial statements December 31, 2020

16. Self-insurance

In recent years, there have been substantial increases in the premiums charged by the insurance industry for public liability insurance. As a result, the Municipality has undertaken some portion of the risk, which would normally have been covered by outside insurers.

The Municipality is self-insured for property damage claims up to \$100,000 and for liability claims up to \$250,000 for any individual claim. Outside coverage is in place for claims in excess of these limits.

The Municipality has made a provision for a reserve for self-insurance which as at December 31, 2020 amounted to \$5,766,861 (2019 - \$5,066,379) and is reported on the Consolidated statement of financial position under reserves. The provision for the year of \$1,209,079 (2019 - \$1,209,079) less claims settled \$327,377 (2019 - \$347,928) has been reported as an expenditure on the Consolidated statement of operations and accumulated surplus.

Other Operating Surpluses/Deficits, related to insurance, in the amount of \$181,220 (2019 - \$90,829) have been transferred to/from the reserve.

17. Provincial offences administration

The Municipality cannot reliably estimate the collections of Provincial Offenses Administration revenue, accordingly, revenue is recognized on the cash basis.

The Ministry of the Attorney General requires the following disclosure of all municipal partners administering Provincial Offences Administration. The gross revenues collected at the Provincial Offences Court in 2020 were \$1,363,177 (2019 - \$2,345,894) and net revenue was (\$49,328) (2019 - \$744,126).

18. Segmented information

The Municipality provides a diverse range of services to its citizens. The Consolidated schedule of segment disclosure has grouped various services into segments to provide a further breakdown of the revenues and expenses attributable to each segment. For each reported segment, revenues and expenses represent both amounts that are directly attributable to the segment and amounts that are allocated on a reasonable basis.

The services included in each segment are as follows:

General government

General government is comprised of governance, corporate management and program support.

Protection of persons and property

Protection is comprised of fire, police, conservation authority, protective inspection and control, emergency measures and provincial offenses.

Transportation services

Transportation is comprised of roads, winter control, transit, parking, street lighting and air transportation.

Environmental services

Environmental is comprised of storm sewer systems, waste collection, waste disposal, and recycling.

Health services

Health is comprised of public health, hospital support, ambulance and cemeteries.

Social and family services

Social and family is comprised of Ontario Works, assistance to aged persons and child care.

Social housing

Social housing provides for a variety of housing services.

Notes to the consolidated financial statements December 31, 2020

18. Segmented information (continued)

Recreation and cultural services

Recreation and culture is comprised of parks, recreation programs, recreation facilities, libraries and cultural services.

Planning and development services

Planning and development is comprised of planning and zoning, commercial and industrial development, residential development, agricultural and reforestation, and tile drainage and shoreline assistance.

Water and wastewater services

Water and wastewater provides safe drinking water and collects and treats wastewater.

Other items and corporations

Other items and corporations is comprised of the revenue from subsidiaries and items not related specifically to the other categories.

19. Commitments

(a) The Municipality has entered into several contracts for the provision of various services. The obligation over the remaining life of the contracts are:

2021	20,390,373
2022	4,352,665
2023	1,405,652
2024	429,572
2025	165,039
2026	184,933
2027	165,039
2028	-
	27,093,273

(b) The table below shows the Municipality's outstanding long-term commitments:

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2	t
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\$

2021	3,000,000
	3,000,000

20. Budget figures

The approved operating and capital budgets are reflected on the Consolidated statement of operations and accumulated surplus for municipal projects. Those capital projects benefiting and assessed to landowners and developers, for example water, wastewater, drainage, and industrial lands, are not budgeted for. The budgets established for capital fund operations are on a project-oriented basis, the costs of which may be carried out over one or more years and, therefore, may not be comparable with the current year amounts.

Notes to the consolidated financial statements December 31, 2020

21. Contingent liabilities

From time to time, when it is likely a claim will result in a material exposure and the amount of a claim will result in a material exposure and the amount of a claim is quantifiable, provisions for loss are made based on management's assessment of likely outcome. The Municipality does not provide for claims that are unlikely to result in a significant loss, when the outcome is not determinable or when the claim amount cannot be reasonably estimated. Any litigation outstanding, if successful, would not have a material impact on the consolidated financial statement.

The Corporation of the Municipality of Chatham-Kent Consolidated schedule of tangible capital assets year ended December 31, 2020

	Land and land	Bulldham	E	Mahlalaa	Underground	Plants and	Delderer	T	Other	Total	Tota
as at December 31, 2020	improvements	Buildings \$	Equipment \$	Vehicles	linear	facilities \$	Bridges \$	Transportation	assets \$	2020	201
Municipal	\$	¢	\$	\$	\$	ð	ð	\$	þ		4
Cost											
Balance, beginning of the year	60,137,590	159,062,974	40.896.799	61,149,455	122.918.569	3,272,370	224,742,044	470,285,037	4,384,692	1,146,849,530	1.096.023.265
Add: Additions during the year	1,073,060	3,293,482	2,576,307	3,281,186	748,028	5,272,570	12,257,691	14,826,069	492,790	38,548,612	64,848,216
Less: Disposals during the year	790,815	719,876	967,229	1,965,769	740,020	-	719,546	3,030,328	689,540	8,883,103	14,021,950
Balance, end of the year	60,419,835	161,636,579	42,505,877	62,464,872	123,666,597	3,272,370	236,280,189	482,080,778	4,187,942	1,176,515,039	1,146,849,531
Dalance, end of the year	00,413,033	101,000,070	42,000,011	02,404,072	120,000,007	3,272,370	230,200,103	402,000,770	4,107,342	1,170,010,000	1,140,043,331
Accumulated amortization											
Balance, beginning of the year	14,921,370	73,347,444	24.660.061	26.118.617	62,406,544	1,919,948	71,962,428	283.629.313	2,357,249	561.322.974	544,164,616
Add: Amortization for the year	1,048,440	3,689,034	3,169,945	3,899,097	2,178,717	61,215	3,417,077	14,282,778	562,395	32,308,697	30,424,492
Less: Accumulated amortization on dis	1,040,440	159,225	707,105	1,796,782	2,110,111	01,210	412,846	3,030,328	689,540	6,795,826	13,266,134
Balance, end of the year	15,969,810	76,877,253	27,122,901	28,220,932	64,585,261	1,981,163	74,966,659	294,881,763	2,230,104	586,835,845	561,322,974
Net book value of municipal assets	44,450,025	84,759,326	15,382,976	34,243,940	59,081,336	1,291,207	161,313,530	187,199,015	1,957,838	589,679,194	585,526,557
	44,430,023	04,703,020	10,002,070	34,243,340	33,001,000	1,231,207	101,010,000	107,133,013	1,337,030	303,073,134	505,520,557
Waterworks											
Cost											
Balance, beginning of the year	2,232,112	25,692,984	35,479,107	704,275	173,076,582	40,457,920	-	-	-	277,642,980	262,888,248
Add: Additions during the year	-	-	709,314	77,858	503,735	724,991	-	-	-	2,015,898	14,807,148
Less: Disposals during the year	-	-	18,833	(2,219)	-	-	-	-	-	16,614	52,415
Balance, end of the year	2,232,112	25,692,984	36,169,588	784,352	173,580,317	41,182,911	-	-	-	279,642,264	277,642,980
	, ,			,							
Accumulated amortization											
Balance, beginning of the year	-	15,592,380	19,935,630	427,560	65,686,946	15,231,758	-	-	-	116,874,274	111,978,513
Add: Amortization for the year	-	556,231	1,189,225	48,015	2,365,358	1,078,970	-	-	-	5,237,800	4,948,176
Less: Accumulated amortization on dis	-	-	14,125	21,070	-	-	-	-	-	35,195	52,415
Balance, end of the year	-	16,148,611	21,110,730	454,505	68,052,304	16,310,728	-	-	-	122,076,880	116,874,274
Net book value of waterworks assets	2,232,112	9,544,373	15,058,858	329,847	105,528,013	24,872,183	-	-	-	157,565,384	160,768,706
Wastewater											
Cost											
Balance, beginning of the year	4,677,355	60,138,637	44,327,459	910,119	98,059,740	16,869,236	-	-	_	224,982,546	218,440,356
Add: Additions during the year	4,011,000		1,137,741	77,117	191,908	324,915		_	_	1,731,681	6,596,975
Less: Disposals during the year	-		12,555	23,289	131,300	524,515	_	-		35,844	54,786
Balance, end of the year	4,677,355	60,138,637	45,452,645	963,947	98,251,648	17,194,151	-	-	-	226,678,383	224,982,545
	4,011,000	00,100,001	40,402,040	000,047	00,201,040	11,104,101			_	220,010,000	224,002,040
Accumulated amortization											
Balance, beginning of the year		37,726,541	30,110,430	404,969	48,621,303	8,585,620		-	-	125,448,863	120,299,361
Add: Amortization for the year	-	1,572,155	1,440,712	76,564	1,718,392	481,537	-	-	-	5,289,361	5,204,288
Less: Accumulated Amortization on Dis	-	1,072,100	9,416		1,7 10,002	401,007	_	-	_	9,416	54,786
Balance, end of the year	-	39,298,696	31,541,726	481,533	50,339,695	9,067,157	-	-	-	130,728,807	125,448,863
Net book value of wastewater assets	4,677,355	20,839,941	13,910,919	482,414	47,911,953	8,126,994				95,949,576	99,533,682
Not book value of wastewater assets	7,077,000	20,000,041	10,010,010	702,714	77,511,555	0,120,004	-	-	-	33,343,370	33,000,002
Assets under construction	-	-			-		-	-		46,248,910	36,147,082

The Corporation of the Municipality of Chatham-Kent Consolidated schedule of segment disclosure year ended December 31, 2019

as at December 31, 2020	General government	Protection services	Transportation services	Environmental services	Health services	Social and family services	Social housing	Recreation and cultural services	Planning and development services	Water and wastewater services	Other items and corporations	Eliminations	2020 Consolidated	2019 Consolidated
Revenues	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Taxation	(14,187)	66,965,513	41.838.226	9.962.276	6.365.235	6,896,971	7,959,680	18,695,489	9,999,666	_	_	(4,234,518)	164,434,351	159.997.309
User charges	1,119,396	367.065	982,993	5,202,732	775.168	8,277,161	2,962,981	2.201.527	871,277	51,601,432	4,633,291	(4,234,310)	78,995,023	79,190,954
Government transfers	1,949,655	2.056.425	12,759,241	575,499	17,072,875	69,544,640	3,319,850	399.580	1,112,339	128,898	24,145,812	_	133,064,814	125,398,568
Other	-			-		-	-	-			12,806,544	-	12,806,544	18,810,459
	3,054,864	69,389,003	55,580,460	15,740,507	24.213.278	84,718,772	14.242.511	21,296,596	11.983.282	51,730,330	41.585.647	(4,234,518)	389,300,732	383,397,290
Expenses Salaries and benefits	19.804.739	49.786.086	10.909.350	2.404.411	7.000.744	34.969.299	2,251,648	8.394.510	3,263,550	9,235,993	-	-	148,020,330	145.802.500
	.,,	-,,	.,,	, . ,	,,	- ,,		-,,			-	-		- / /
Goods and services	13,658,557	6,037,637	17,696,510	10,010,623	13,522,907	14,823,027	5,241,135	5,509,036	1,930,443	13,435,098	-	-	101,864,973	106,973,076
Interest	337	-	13,741	-	-	685,581	250,771	224,721	135,896	1,317,478	-	-	2,628,525	3,047,956
Transfers (to) from other segments	(31,177,082)	8,703,186	7,161,440	1,170,515	2,963,240	4,160,577	129,547	3,853,298	651,031	2,384,248	-	-		-
External transfers		2,071,297	-	-		28,766,800	5,801,413	203,963	6,733,634		-	-	43,577,107	43,829,841
Amortization Loss (gain) on disposal of tangible	1,074,271	2,910,051	20,072,522	2,154,958	705,161	1,313,488	567,997	3,227,481	31,008	10,778,919	-	-	42,835,856	40,576,958
capital assets	(305,958)	(119,254)	(273,103)	-	21,226	-	-	(116,413)	(762,280)	(7,547)	-	-	(1,563,329)	(384,570)
	3,054,864	69,389,003	55,580,460	15,740,507	24,213,278	84,718,772	14,242,511	21,296,596	11,983,282	37,144,189	-	-	337,363,462	339,845,761
Net surplus	-	-	-	-	-	-	-	-	-	14,586,141	41,585,647	(4,234,518)	51,937,270	43,551,529