

Municipality Of Chatham-Kent
Infrastructure and Engineering Services
Drainage, Asset and Waste Management

To: Mayor and Members of Council

From: Brigan Barlow
Manager, Drainage Services

Date: June 17, 2021

Subject: Drain Maintenance – 2021 Tax Levy

Recommendation

It is recommended that:

1. Three readings to the Drain Maintenance Levying By-law be given to provide for the collection of repair and maintenance costs on various Municipal Drains in accordance with Section 74 of the Drainage Act.

Background

Section 74 of the Drainage Act, R.S.O. 1990 provides that the Municipality of Chatham-Kent is responsible for the maintenance and repair of numerous drainage works. Section 74 states that projects are completed at the expense of all the upstream lands and roads in the watershed. The costs for each drainage project are assessed in the proportions determined by previous engineer's reports and governed by the current by-law for each drain.

A list of drains on which maintenance and repairs have been completed is attached as Appendix A. The projects included in the by-law require Council's approval to levy the assessed maintenance and repair costs on the 2021 Final Tax Roll as legislated by Section 61(4) of the Drainage Act, R.S.O. 1990.

Comments

The Province of Ontario, through the Ministry of Agriculture, Food and Rural Affairs (OMAFRA), provides a one-third grant for municipal drainage assessments that are assessed to properties within the Municipality of Chatham-Kent providing the properties are classified at the Farm Tax Rate. The grant is applied for by drainage staff for all completed maintenance and repair projects each year.

The total maintenance requested by the Municipality for the 2021 final tax levy is \$2,981,474.05 and applies to projects completed by December 31, 2020. The 398 maintenance projects listed on Appendix A are to be levied and collected on the final two installments of the 2021 tax roll.

Areas of Strategic Focus and Critical Success Factors

The recommendation in this report support the following areas of strategic focus:

- ☐ Economic Prosperity:
Chatham-Kent is an innovative and thriving community with a diversified economy
- ☐ A Healthy and Safe Community:
Chatham-Kent is a healthy and safe community with sustainable population growth
- ☐ People and Culture:
Chatham-Kent is recognized as a culturally vibrant, dynamic, and creative community
- ☒ Environmental Sustainability:
Chatham-Kent is a community that is environmentally sustainable and promotes stewardship of our natural resources

The recommendation in this report supports the following critical success factors:

- ☐ Financial Sustainability:
The Corporation of the Municipality of Chatham-Kent is financially sustainable
- ☐ Open, Transparent and Effective Governance:
The Corporation of the Municipality of Chatham-Kent is open, transparent and effectively governed with efficient and bold, visionary leadership
- ☐ Has the potential to support all areas of strategic focus & critical success factors
- ☒ Neutral issues (does not support negatively or positively)

Consultation

Financial Services was consulted regarding the collection of drainage assessments through the tax system.

Financial Implications

All costs associated with the projects are recovered through property assessments and the one-third grant from OMAFRA.

The total drainage grant recovered through OMAFRA listed on Appendix A is \$1,188,009.21.

The total drainage assessment to Chatham-Kent Roads for the 398 projects listed on Appendix A is \$522,312.58 and is provided for in the Infrastructure and Engineering Services base budget.

Administrative fees totaling \$200,740.75 are included in the assessments to be levied on the 2021 final tax roll. The fees have been charged according to the amount established by Council in By-law #39-2021, being a By-law to Establish Certain User Fees. This amount is a budget revenue item for the Drainage Division.

Prepared by:

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Consulted and confirmed the content of the consultation section of the report by:

Matt Torrance, MBA, CPA, CGA
Director, Financial Services

c: Director, Financial Services

Attachment: Appendix "A" – Complete Maintenance – 2021 Taxes

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Original By-law No.	Community	Name of Drain	Pro Rata	OMAF Subsidy	Admin. Fee	Amt. on 2021 Roll	Roads
45-1986	Camden	Armstrong	857.84	276.39	40.72	125.53	125.53
19-1973	Camden	Badder-McDonald	11,528.10	3,158.30	366.48	6,777.62	6,777.62
7-1984	Camden	Basiak-Craig	2,584.70	617.32	81.44	1,316.08	1,316.08
1362-1967	Camden	Bebington Clement	1,656.00	0.00	0.00	1,656.00	1,656.00
5-1973	Camden	Black Creek	29,427.00	9,188.09	264.68	18,712.53	18,712.53
672-1949	Camden	Carl Huff	15,159.40	3,623.00	81.44	7,327.44	7,327.44
31-1971 & 35-1997	Camden	Cruickshank	10,828.44	2,980.99	3,379.76	10,249.78	10,249.78
95-1997	Camden	Cryderman Upper & Lower	8,692.59	2,099.41	1,873.12	7,569.40	7,569.40
27-2021	Camden	Eglin	5,659.43	1,654.46	631.16	4,170.74	4,170.74
1208-1963	Camden	Farslow	1,002.47	254.80	244.32	755.15	755.15
192-2010	Camden	First-Second Concession	1,699.19	447.17	386.84	1,293.10	1,293.10
676-1949	Camden	Hague	524.27	132.63	81.44	108.72	108.72
222-2000	Camden	Hawkins	11,790.54	3,132.95	305.40	6,824.20	6,824.20
1415-1968	Camden	Hawkins-Mason North Branch	10,525.19	2,502.92	101.80	5,275.93	5,275.93
9-1997	Camden	Hay Plains	2,812.03	677.64	732.96	2,284.93	2,284.93
20-1980	Camden	Helsome	696.96	79.38	142.52	334.04	334.04
27-2021	Camden	Hood	3,351.49	1,099.28	183.24	2,381.83	2,381.83
22-1975	Camden	Hopper	1,052.00	70.13	101.80	503.94	503.94
1287-1965	Camden	Huff-Meredith	564.78	94.13	20.36	208.62	208.62
731-1951	Camden	Hyatt	532.45	94.27	101.80	293.15	293.15
245-1999	Camden	Irish	2,924.38	761.50	122.16	1,713.48	1,713.48
34-1982	Camden	Jackson	217.26	0.00	40.72	166.80	166.80
1388-1967	Camden	Koster	810.72	186.65	101.80	493.40	493.40
13-1983	Camden	Langstaff	910.75	278.02	122.16	681.53	681.53
8-1981	Camden	Logan	62,649.24	17,937.76	1,262.32	38,091.74	38,091.74
1328-1966	Camden	Lovell	2,779.78	468.68	81.44	1,031.75	1,031.75
8-1982	Camden	McFadden	2,529.55	575.53	162.88	1,375.96	1,375.96
41-1979	Camden	Orvil Gould	75.51	0.02	61.08	95.03	95.03
1337-1966	Camden	Paul	6,998.15	1,825.66	570.08	4,243.39	4,243.39
27-2021	Camden	Reid Carscallen	9,478.14	2,782.75	529.36	6,068.94	6,068.94
341-1929	Camden	Ritchie	617.89	131.46	101.80	365.10	365.10
944-1958	Camden	Sheppard	3,625.71	105.30	244.32	1,966.45	1,966.45
1132-1962	Camden	Snider Cooper Ellis	2,785.58	786.94	122.16	1,696.03	1,696.03
32-1997	Camden	Stephen-Hensen	1,649.31	225.74	834.76	1,757.67	1,757.67
33-1981	Camden	Stewart	13,652.70	2,963.60	122.16	6,049.33	6,049.33
7-1986	Camden	Tackaberry	7,536.10	1,801.81	101.80	495.28	495.28
40-1981	Camden	Traxler	12,064.58	2,860.13	427.56	6,316.86	6,316.86
29-1982	Camden	Vance North	560.37	181.21	183.24	546.05	546.05
6-1991	Camden	White	440.00	0.00	0.00	440.00	440.00
26-1995	Camden	Wilcox	11,024.03	3,222.00	81.44	6,525.46	6,525.46
1251-1964	Camden	Young-Greenwood	9,254.42	2,603.86	122.16	5,329.90	5,329.90
175-2006	Chatham	Abraham	3,664.17	772.32	610.80	2,414.42	1,088.23
132-2014	Chatham	Arnold West	16,284.78	4,466.11	162.88	9,253.85	2,727.70
120-1982	Chatham	Bear	8,991.56	2,852.99	814.40	6,570.62	382.35
2-1981	Chatham	Big Creek	44,086.33	13,278.37	7,044.56	34,785.11	2,975.78

Original By-law No.	Community	Name of Drain	Pro Rata	OMAF Subsidy	Admin. Fee	Amt. on 2021 Roll	Roads
51-1965	Chatham	Blackburn	26,381.56	8,299.81	142.52	16,865.57	1,358.70
98-2003	Chatham	Brown	24,719.85	2,375.35	5,293.60	12,124.66	3,825.17
139-1998	Chatham	Caldwell	662.21	212.17	142.52	573.30	19.26
3-1981	Chatham	Catton	231.76	0.00	203.60	414.91	20.45
14-1993	Chatham	Chinnick	2,728.44	704.72	1,099.44	2,717.57	400.17
5-1985	Chatham	Colby #2 Relief	4,660.61	222.61	285.04	4,243.51	479.53
57-1972	Chatham	Crowe	3,458.76	1,152.92	101.80	2,407.64	0.00
3484-1958	Chatham	Cumming	3,558.41	975.15	81.44	2,031.73	632.97
4-2015	Chatham	Danforth Creek	17,400.97	5,154.37	2,606.08	13,129.59	1,713.37
66-1985	Chatham	Davis	6,083.24	1,597.15	223.96	3,482.92	468.26
39-1969	Chatham	Eaves (old course)	2,237.97	671.40	61.08	1,403.86	111.90
58-1973	Chatham	Faubert	32,117.00	10,705.67	142.52	21,553.85	0.00
32-1997	Chatham	Fourteenth Concession	1,465.61	216.88	162.88	859.87	551.74
200-2002	Chatham	Fourth & Ouellette	11,879.65	2,808.36	2,382.12	9,307.07	2,099.90
53-1985	Chatham	Fourth Concession East	4,350.24	1,230.41	366.48	2,942.42	543.89
1444-1931	Chatham	French	5,377.72	1,774.62	223.96	3,827.06	0.00
48-1983	Chatham	Gore & Drew	631.01	148.76	244.32	545.36	181.21
140-2013	Chatham	Gray	6,642.12	1,487.12	1,852.76	4,994.45	2,013.31
21-1964 & 53-1977	Chatham	Hamilton & Mickle	2,984.35	909.16	325.76	2,144.30	256.65
174-1981	Chatham	Indian Creek	43,733.32	14,354.36	386.84	29,156.49	609.31
24-1987	Chatham	Joiner	2,370.93	283.07	40.72	606.87	1,521.71
69-1978	Chatham	Leonard	2,368.26	761.08	162.88	1,684.99	85.07
60-1977	Chatham	Lozon	2,405.66	717.09	81.44	1,515.62	254.39
109-1968	Chatham	Mallette	1,382.66	258.24	325.76	921.10	126.19
244-1998 & 40-1980	Chatham	Martin & Bragg	79,251.40	7,773.31	570.08	64,924.19	5,676.65
42-1975	Chatham	McCallum	49,276.87	15,929.38	590.44	32,706.03	1,231.90
29-1986	Chatham	McCorkle	21,486.06	6,660.67	101.80	13,423.16	1,504.03
82-2014	Chatham	McCouches Creek	1,313.33	383.21	427.56	1,245.72	111.96
100-1969	Chatham	McCreary Relief	974.73	239.83	101.80	581.47	255.23
78-2012	Chatham	McNaughton	763.20	0.00	386.84	745.18	404.86
147-1995	Chatham	Mills	3,941.77	1,171.24	1,160.52	3,602.04	329.01
115-1969	Chatham	Mills (old course)	4,691.12	1,292.02	81.44	2,665.49	815.05
3129-1955	Chatham	Mills Forsyth	4,805.64	1,139.91	549.72	3,391.89	823.56
105-1982	Chatham	Moore	11,242.15	3,434.03	325.76	7,508.15	625.73
67-1977	Chatham	Ninth Concession	3,510.37	895.74	122.16	1,942.90	793.89
53-1978	Chatham	Paddy	1,953.79	584.48	366.48	1,539.74	196.05
104-1988	Chatham	Phair Branch 1	3,318.87	603.77	122.16	1,694.10	1,143.16
46-1973	Chatham	Pinafore	3,945.75	1,006.45	61.08	2,073.98	926.40
66-1984 & 112-1983	Chatham	Prince Albert	1,199.77	266.39	529.36	1,205.95	256.79
107-1982	Chatham	Prince Albert Road	12,651.82	3,782.97	2,178.52	9,989.95	1,057.42
3078-1954	Chatham	Roeback	2,540.62	738.83	101.80	1,768.69	134.90
28-1970	Chatham	Seventeenth Concession	6,916.59	1,635.16	203.60	3,552.07	1,932.96
6-1978	Chatham	Simpson	6,033.23	1,729.18	285.04	3,805.90	783.19

Original By-law No.	Community	Name of Drain	Pro Rata	OMAF Subsidy	Admin. Fee	Amt. on 2021 Roll	Roads
3606-1959	Chatham	Snake Creek	16,491.43	5,070.66	81.44	10,312.03	1,190.18
65-1962	Chatham	Soloman	1,454.25	484.75	142.52	1,112.02	0.00
23-1983	Chatham	Stuart Weaver Mills	4,739.47	1,312.00	325.76	3,179.34	566.72
52-1985	Chatham	Sylvester	2,824.85	865.34	875.48	2,622.67	212.32
3-1969	Chatham	Third Concession East	1,909.32	455.68	488.64	1,664.72	277.56
12-1984	Chatham	Thirteenth Concession West	4,575.99	1,424.83	753.32	3,627.17	277.31
57-1973	Chatham	Townline	8,186.76	1,908.60	142.52	1,100.42	616.50
80-1968	Chatham	Townline Extension	5,470.57	1,110.26	346.12	3,039.37	55.40
81-1977	Chatham	Turrell	6,498.96	1,846.72	732.96	4,491.58	893.62
46-1987	Chatham	Watson-Baseline	4,465.64	1,265.90	183.24	2,780.42	602.56
111-1969	Chatham	WW Turner	5,597.05	1,855.49	81.44	3,823.00	0.00
146-2015	Chatham	Benedict Campbell Pump	1,150.42	343.65	171.00	944.77	33.00
50-1980	Chatham	Bishop Pump	1,614.21	282.30	399.00	1,303.93	426.98
128-2017	Chatham	Churcher Moode Pump	6,125.75	2,015.37	85.50	4,195.88	0.00
64-2007	Chatham	Dykeman Pump	52,554.14	10,927.49	2,907.00	38,565.06	5,675.58
116-1986	Chatham	Fourteenth Concession Pump	912.80	198.69	114.00	517.19	31.96
73-1968	Chatham	Glasgow #1 Pump	506.34	168.78	28.50	366.06	0.00
142-1975	Chatham	Glasgow #2 Pump	919.82	300.65	14.25	615.55	17.87
128-2017	Chatham	Keeble Pump	767.54	234.09	99.75	577.17	56.03
12-1986	Chatham	Keiver Pump	1,877.59	579.37	85.50	1,252.34	90.86
69-1967	Chatham	Kilbride Pump	6,469.58	1,827.54	598.50	4,929.46	311.08
18-1991	Chatham	McGee Pump	717.99	215.58	228.00	705.73	24.68
65-1967	Chatham	McGregor Pump	1,851.54	558.55	28.50	1,275.20	46.29
51-1986	Chatham	Milner Pump	2,014.10	541.37	199.50	1,403.67	268.56
42-1991	Chatham	O'Neil Pump	1,344.14	442.80	28.50	914.10	15.74
8-1977	Chatham	Rosseel Pump	534.07	156.57	14.25	327.40	64.35
44-2004	Chatham	Skinner Pump	106,898.00	28,794.83	3,107.50	65,673.14	8,246.10
59-1995	Chatham	Thirteenth Concession Pump	10,928.80	3,231.93	969.00	7,673.29	623.76
8-1993	Chatham	Sutherland Pump	13,508.40	3,143.06	812.25	7,280.94	1,198.71
290-2002	Chatham	Thibeault Pump	1,127.22	219.80	85.50	992.92	0.00
10-1985	Chatham	Townline Pump	57,693.82	14,364.01	2,622.00	34,991.01	7,474.47
68-1980	Chatham	Weiser Pump	9,595.46	2,584.24	85.50	6,202.82	893.90
23-1995	Chatham	Zavitz Pump	1,743.36	0.00	85.50	1,515.93	312.93
30-1977	Dover	Elmer Rabideau	8,615.32	0.00	40.72	4,237.92	4,418.12
20-1978	Dover	King	280.86	0.00	122.16	381.69	21.33
45-2001	Dover	McFarlane Relief	164,725.61	35,991.69	15,962.24	107,100.30	12,471.73
24-1986	Dover	Allen	12,750.62	2,245.53	42.75	4,788.81	0.00
128-2002	Dover	Bachand	2,124.05	630.25	128.25	1,433.60	188.45
38-1980	Dover	Bagnall	1,184.74	297.12	156.75	841.26	203.11
105-1967	Dover	Bechard	3,128.43	950.71	256.50	2,316.92	104.26
65-1976	Dover	Belanger #2	2,422.47	804.54	57.00	1,476.94	197.99
49-1986	Dover	Big Pointe #1	7,811.35	2,355.95	28.50	5,088.63	395.27
55-1968	Dover	Big Pointe #2	1,990.41	663.47	14.25	1,341.19	0.00
05-1984	Dover	Bourassa	1,394.81	464.93	28.50	958.38	0.00
103-1981	Dover	Bourgeois	1,780.64	470.55	356.25	1,482.31	156.33

Original By-law No.	Community	Name of Drain	Pro Rata	OMAF Subsidy	Admin. Fee	Amt. on 2021 Roll	Roads
124-1971	Dover	Bradley	6,291.80	1,980.76	42.75	4,004.24	349.55
113-1967	Dover	Brown	4,898.51	1,632.84	42.75	3,308.42	0.00
68-1978	Dover	Cadotte North	4,861.72	1,454.86	342.00	3,384.24	298.32
29-1986	Dover	Cadotte South	2,811.66	924.60	256.50	2,109.12	34.44
41-1977	Dover	Collop Branch	1,591.55	528.93	156.75	1,219.37	0.00
212-2003	Dover	Corsini	7,232.12	2,302.22	42.75	4,647.20	325.45
54-1968	Dover	Couture	610.02	188.77	57.00	441.41	36.84
22-1973	Dover	Couture Gebal	602.27	183.71	114.00	492.78	39.78
127-1973	Dover	Couture, Adelard	560.73	167.35	14.25	348.95	58.68
19-1973	Dover	Couture, Herman	998.76	324.59	42.75	716.92	0.00
125-1967	Dover	Crawford	10,549.33	3,070.27	99.75	6,240.29	1,338.52
43-1980	Dover	Delore	831.93	171.42	28.50	371.36	317.65
19-1961	Dover	Delrue, Eileen	668.43	222.81	14.25	459.87	0.00
81-1972	Dover	Delrue, Oscar	1,153.39	378.75	28.50	803.14	0.00
97-1973	Dover	Delure, Gerard	573.77	191.25	28.50	411.02	0.00
169-1969	Dover	Demers, Ellen	1,781.61	593.87	14.25	16,996.14	0.00
48-1968	Dover	Derbecker	724.43	236.65	57.00	544.78	0.00
3062-1964	Dover	Dewar	6,867.64	2,205.76	114.00	4,525.47	250.41
18-1986	Dover	Dolsen Creek	6,194.33	1,849.82	384.75	4,299.29	429.97
67-1979	Dover	Dulisch	619.46	197.24	28.50	423.00	27.72
50-1986	Dover	Dunlop Diversion	1,165.09	340.21	199.50	896.40	127.98
126-1967	Dover	Duphette	506.48	168.83	14.25	351.90	0.00
32-1986	Dover	Eleventh Concession	27,400.82	8,455.85	755.25	18,126.07	1,574.15
5-1990	Dover	Emery Dale	981.35	291.52	57.00	670.55	76.28
183-2003	Dover	Fifth Concession	4,506.59	1,389.52	228.00	3,029.61	315.46
58-1986	Dover	Fourteenth Concession	5,762.19	1,817.52	399.00	4,047.48	296.19
37-1980	Dover	Fourth Concession	18,367.55	4,935.71	199.50	10,183.92	3,447.42
34-1980	Dover	Fraser	8,540.89	2,661.23	114.00	5,525.72	467.94
32-1984	Dover	Front Concession	5,192.80	1,645.33	327.75	3,629.60	245.62
41-1980	Dover	Gervais	2,740.44	868.96	171.00	1,908.90	133.58
26-1980	Dover	Gowrie	1,402.39	438.81	541.50	1,433.21	71.87
26-1967	Dover	Griffore Justin	21,947.39	7,270.07	42.75	57,768.24	0.00
52-1987	Dover	Griffore Lozon	31,003.70	10,334.57	42.75	39,433.81	0.00
53-1987	Dover	Harvey	767.11	172.21	99.75	498.97	195.68
59-1991	Dover	Henderson Hebert	8,524.86	2,547.97	270.75	5,469.72	777.92
78-2014	Dover	Hind	4,508.10	1,226.36	185.25	2,716.38	750.61
17-1966	Dover	Hind Outlet	3,723.92	1,137.36	270.75	2,578.00	279.31
34-1976	Dover	Hind Relief	9,786.86	2,962.95	1,282.50	7,636.13	441.99
32-1987	Dover	Hoover	8,731.54	2,404.34	128.25	4,936.91	1,518.54
96-1974	Dover	Hyatt Fryer	5,755.95	1,678.12	427.50	4,090.03	415.30
41-1981	Dover	Kime	2,330.41	774.85	71.25	1,626.81	0.00
165-2014	Dover	Kuri	1,407.76	391.22	14.25	796.68	234.11
57-1986	Dover	Letourneau	2,562.47	759.32	156.75	1,675.38	284.52
34-1988	Dover	McDonald Street (Colby Cut)	386.91	0.00	142.50	350.65	178.76
75-1997	Dover	McKenzie	9,072.86	2,237.66	370.50	5,616.77	1,175.25

Original By-law No.	Community	Name of Drain	Pro Rata	OMAF Subsidy	Admin. Fee	Amt. on 2021 Roll	Roads
124-1967	Dover	Montgomery	1,008.34	336.11	14.25	686.48	0.00
118-1967	Dover	Myers	2,786.05	853.83	85.50	1,793.17	224.55
184-2003	Dover	Ninth Concession	5,451.26	1,471.76	313.50	3,379.13	913.87
59-1974	Dover	O'Mara	1,564.16	442.10	285.00	1,210.25	196.81
52-1977	Dover	Ouellette, Hector	640.61	134.62	28.50	297.74	236.75
158-1969	Dover	Peltier	2,570.49	829.69	171.00	1,860.02	51.78
18-1952	Dover	Pinsonneault	1,747.92	574.98	28.50	1,178.44	23.00
2562-1959	Dover	Pinsonneault, Fernand	1,254.31	334.48	14.25	683.22	250.86
170-1969	Dover	Pinsonneault, Gerard	906.96	285.04	14.25	584.34	51.83
27-1976	Dover	Pinsonneault, Orville #1	846.85	259.24	14.25	532.73	69.13
100-1976	Dover	Pinsonneault, Orville #2	695.02	222.40	57.00	501.83	27.79
33-1974	Dover	Pinsonneault, Roger #1	2,673.06	891.02	42.75	1,824.79	0.00
119-1973	Dover	Pinsonneault, Roger #2	1,028.46	342.82	14.25	699.89	0.00
38-1969	Dover	Pinsonneault, Ron	1,296.24	429.21	57.00	924.03	0.00
98-1981	Dover	Porter Dunlop	1,038.81	346.27	42.75	735.29	0.00
250-2004	Dover	Rabideau	6,364.86	1,685.31	185.25	4,182.97	681.83
16-1977	Dover	Raymond	12,182.71	0.00	183.24	5,763.40	6,602.55
16-1977	Dover	Raymond	1,395.75	47.97	926.25	1,549.71	463.30
112-1984	Dover	Rivard	181,677.13	42,190.63	14,919.75	112,563.16	34,123.36
44-1985	Dover	Rose	71,115.35	20,839.14	598.50	42,775.11	5,125.41
22-1985	Dover	Roy	1,885.90	616.06	99.75	1,369.59	0.00
26-1997	Dover	Steen Peterkin	5,616.28	1,645.35	142.50	3,517.16	596.27
183-2003	Dover	Stephenson	1,890.06	522.91	71.25	1,117.08	321.32
151-1968	Dover	Tenth Concession	3,168.60	806.38	228.00	1,907.77	682.45
56-1986	Dover	Terry	3,370.36	920.09	456.00	2,724.82	181.45
71-1975	Dover	Tetreault, Eclid	977.55	301.42	28.50	631.32	73.31
112-2016	Dover	Toulouse	6,881.41	1,873.01	1,510.50	5,793.68	720.52
2939-1963	Dover	Twelfth Concession	331.72	0.00	185.25	486.42	30.55
79-2014	Dover	Whitebread	6,407.14	1,901.23	641.25	4,540.30	434.35
101-1984	Harwich	Bridgen	8,776.53	0.00	0.00	1,414.28	7,362.25
140-2000	Harwich	Carswell	12,045.81	1,963.64	122.16	4,049.43	4,097.93
5157-1975	Harwich	Downie	10,326.09	3,040.82	1,282.68	7,670.31	825.01
113-1995	Harwich	Eastlake and Bisner	8,371.14	2,567.77	285.04	5,449.22	639.19
125-1981	Harwich	Erie Beach	6,808.53	863.11	40.72	1,766.94	829.77
139-1986	Harwich	Fargo	20,479.61	2796.49	264.68	10,990.56	6,186.78
107-1991	Harwich	Faubert	1,227.29	0.00	0.00	1,227.29	0.00
4893-1970	Harwich	Ferguson	35,958.65	9,778.79	1425.2	21,893.48	5,646.83
118-2008	Harwich	Fields Creek	163,805.63	47,984.15	4,560.64	101,418.46	18,854.74
4885-1970	Harwich	Hartford Mead	6,114.74	1,691.81	773.68	4,339.68	856.93
5180-1975	Harwich	Hartwick	21,004.07	5,750.69	1,201.24	12,935.66	3,044.70
121-1990	Harwich	Hartwick Branch No 2	17,987.60	943.53	142.52	4,226.32	9,900.15
5015-1972	Harwich	Hawes	25,991.25	7,573.06	61.08	15,207.19	3,272.08
5526-1980	Harwich	Hebblethwaite	7,429.37	2,307.11	244.32	4,909.65	456.93
5570-1980	Harwich	Hilts	6,558.20	2,115.73	183.24	4,532.78	92.93
231-2001	Harwich	Hutchison	7,654.44	2,251.10	1,384.48	6,098.88	677.87

Original By-law No.	Community	Name of Drain	Pro Rata	OMAF Subsidy	Admin. Fee	Amt. on 2021 Roll	Roads
56-1999	Harwich	Kelly	3,001.89	880.66	386.84	2,235.94	272.13
3258-1946	Harwich	Laurie	9,887.35	2,161.14	223.96	4,987.37	2,860.87
5501-1980	Harwich	McArthur East	16,469.18	1,328.57	366.48	3,105.07	12,354.36
5332-1978	Harwich	McCorkell	1,488.80	437.75	407.20	1,310.98	85.60
11-1973	Harwich	McDowell	84,615.40	24,544.98	1,201.24	50,654.95	10,616.71
201-2003	Harwich	McGregor	4,313.45	402.44	570.08	1,943.79	1,238.74
133-1983	Harwich	McGregor	3,764.84	0.00	0.00	3,764.84	0.00
3676-1952	Harwich	Neve	62,634.52	12,986.03	916.2	47,041.89	3,522.80
5425-1979	Harwich	Pinder and Branch	23,713.40	5,978.95	285.04	12,984.97	5,034.52
108-2002	Harwich	White	5,023.98	1,231.94	1,119.80	4,378.02	413.71
5149-1975	Harwich	Wolfe Creek	11,490.17	3,363.12	2,952.20	10,173.52	905.73
3146-1943	Harwich	Woodliffe	136.24	0.00	0.00	0.00	136.24
244-1999	Harwich	Beaver Creek Pump	29,160.49	8,132.85	1,624.50	20,433.03	2,219.11
86-2013	Harwich	Burk Pump	39,368.09	11,880.17	1,852.50	27,962.54	1,297.91
104-1983	Harwich	Nicholl Outlet Pump	733.01	243.98	128.25	616.28	1.00
110-1991	Harwich	Rondeau Pump	4,200.15	484.68	370.50	3,752.21	311.54
22-1987	Howard	Anderson	18,137.45	5,247.34	712.60	11,355.35	2,247.36
7-1977	Howard	Botany	2,116.63	625.05	142.52	1,392.65	241.45
48-1971	Howard	Brown	3,748.19	1,093.94	264.68	2,557.14	361.79
44-1977	Howard	Burton Cudmore	2,138.99	636.84	183.24	1,456.90	228.49
646-1965	Howard	Cliff Morre	6,167.59	1,520.85	122.16	3,371.17	1,397.73
44-1995	Howard	Cranberry Marsh	100,219.90	28,604.96	1,038.36	58,787.48	11,456.51
40-1977	Howard	Cruickshank	24,095.17	7,272.22	203.60	15,001.81	2,024.74
58-1981	Howard	Donoho	2,984.87	929.22	162.88	2,021.27	197.26
5-1996	Howard	Julien Drain	32,554.93	9,383.31	1,079.08	21,347.49	2,873.34
43-1977	Howard	Leitch Drain	10,769.78	2,892.69	325.76	6,161.74	2,041.11
18-1983	Howard	McGregors Creek	51,971.21	11,751.25	6,169.08	32,689.45	7,579.44
144-1955	Howard	McKay	13,700.81	3,963.75	2,076.36	10,297.67	1,457.83
54-1979	Howard	McLean Branch 1	23,547.15	7,211.20	142.52	15,522.15	956.32
112-1998	Howard	Millar	5,086.24	1,069.63	447.92	3,215.35	533.64
13-1975	Howard	Reeder	23,620.48	6,872.40	244.32	14,525.87	2,466.53
647-1965	Howard	Tabecek	26,900.20	7,625.07	122.16	15,603.35	3,793.94
35-1993	Howard	W Br Scafe	207.62	0.00	0.00	207.62	0.00
143-1955	Howard	Whitman	1,163.63	0.00	0.00	0.00	0.00
3079-1988	Orford	Childs	29,695.50	9,898.51	81.44	19,878.43	0.00
2817-1984	Orford	EB Mills	25,567.63	8,309.48	101.80	16,720.76	639.19
1052-1940	Orford	EB Mills	5,342.40	890.40	40.72	1,821.52	2,671.20
2193-1973	Orford	EB Mills	4,640.76	1,028.86	81.44	3,583.11	110.23
1793-1970	Orford	Gladstone	3,932.05	0.00	0.00	3,932.05	0.00
2776-1983	Orford	Gordon & Gillis	14,317.53	4,551.76	346.12	9,670.44	441.45
2054-1970	Orford	Highgate Outlet	2,526.19	512.49	183.24	1,187.88	193.07
1691-1964	Orford	Ingram East	5,543.61	1,847.87	61.08	3,756.82	0.00
1960-1964	Orford	Ingram West	5,377.56	1,776.89	101.80	3,655.57	46.90
1060-1940	Orford	Irvine	450.57	0.00	0.00	450.57	0.00
2565-1980	Orford	Johnston Tinline Lower & Branch	2,365.92	700.09	0.00	1,436.80	229.03

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1448-1956	Orford	McPherson	9,454.79	3,151.61	142.52	6,445.70	0.00
2127-1971	Orford	Newman	3,876.63	1,211.33	81.44	2,504.07	242.67
1830-1968	Orford	Verbeek	34,658.17	11,323.98	40.72	22,688.67	686.24
2468-1979	Orford	Vickery	3,316.36	1,105.45	162.88	2,373.79	0.00
2267-1974	Orford	Wilson Eberle	7,017.80	2,104.16	81.44	4,289.78	705.30
1809-1967	Orford	Woods	4,023.83	1,341.28	40.72	2,723.27	0.00
4659-1980	Raleigh	Antaya	7,290.95	0.00	0.00	7,290.95	0.00
3677-1965	Raleigh	Apthorpe	1,349.51	414.70	142.52	976.89	100.44
4429-1976	Raleigh	Bavin	3,411.46	1,003.29	386.84	2,474.81	320.20
3921-1958	Raleigh	Brush and Vail	43,159.43	12,023.31	631.16	24,494.91	7,272.38
4222-1972	Raleigh	Bullis Creek Upper	8,392.06	0.00	0.00	0.00	2,392.29
1012-1969	Raleigh	Cammaert	10,332.88	3,205.45	40.72	6,451.61	716.54
4654-1980	Raleigh	Clinansmith	32,088.05	10,696.03	142.52	21,534.54	0.00
4731-1981	Raleigh	Crowston	3,200.61	0.00	0.00	0.00	3,200.61
5070-1986	Raleigh	Ferguson	7,545.00	2,255.63	590.44	5,317.45	562.36
5132-1987	Raleigh	Horne	31,925.63	8,785.02	3,094.72	22,207.81	3,858.90
34-2003	Raleigh	Huff	7,940.43	894.04	305.40	3,115.65	1,155.83
3965-1969	Raleigh	Irwin	22,541.37	6,866.03	468.28	14,572.69	1,528.91
3678-1965	Raleigh	Jacobs	732.70	197.47	20.36	415.29	140.30
3986-1969	Raleigh	Jenner Sheeler	1,416.99	469.12	122.16	1,060.40	9.63
4878-1983	Raleigh	Lancaster	3,351.97	886.82	407.20	2,677.68	194.67
4627-1980	Raleigh	Lowrie and Laurie Outlet	9,212.15	1,729.41	1,934.20	6,474.74	2,885.06
3176-1959	Raleigh	McGuigan	40,949.11	12,560.16	325.76	22,201.24	1,453.59
5663-1997	Raleigh	Moody Early	80,622.93	22,070.30	1,547.36	47,920.96	10,217.85
6148-1971	Raleigh	Mud Creek	72,324.51	0.00	0.00	0.00	4,200.15
4852-1983	Raleigh	Payne and Backus	88,537.94	0.00	20.36	236.04	6,480.51
92-2016	Raleigh	Slagg	-7,131.43	0.00	0.00	-7,131.43	0.00
4512-1978	Raleigh	Souligny	3,203.76	0.00	0.00	3,074.10	0.00
3951-1968	Raleigh	Stenton	10,891.14	3,150.41	223.96	7,452.60	512.09
4035-1969	Raleigh	Bell Pump	7,123.74	2,160.95	641.25	5,195.59	198.44
5081-1986	Raleigh	Blythe Pump	1,666.11	318.78	42.75	1,075.19	314.89
4285-1974	Raleigh	Bourdeau Pump	5,300.03	1,582.02	114.00	3,341.42	490.59
136-2014	Raleigh	Bullis Creek Pump	25,214.23	4,797.53	940.50	14,435.03	3,806.16
8-2014	Raleigh	Chinnick Pump	11,391.78	1,662.15	1,040.25	4,894.13	1,227.23
90-2019	Raleigh	Deary Pump	15,895.40	4,131.74	769.50	9,592.64	1,757.95
88-2015	Raleigh	Dyke Pump	2,888.22	898.68	142.50	1,982.65	149.39
4335-1975	Raleigh	Hooper King Pump	15,780.57	4,813.64	627.00	10,956.06	637.87
193-2008	Raleigh	Phipps Pump	21,660.55	5,483.90	498.75	11,809.16	1,596.41
4684-1981	Raleigh	Pike Pump	175,424.33	51,277.86	812.25	112,042.82	12,915.90
4242-1974	Raleigh	Third Concession Pump	1,044.76	140.78	156.75	936.22	107.21
62-2007	Raleigh	Thomas Pump	469.47	0.00	142.50	372.55	239.42
95-2004	Raleigh	Watson Pump	815.02	230.92	14.25	476.10	122.25
44-1996	Romney	Albert E Metcalfe	1,297.44	256.53	305.40	989.94	356.37
41-1993	Romney	Charles Simpson	2,930.69	785.66	142.52	1,746.09	541.46
58-1993	Romney	Coatsworth Robinson Extension	3,808.74	1,066.46	529.36	2,682.04	589.60

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32-1997	Romney	Cooper East	1,773.07	441.86	386.84	1,453.28	264.77
16-1982	Romney	Cooper West	447.33	0.00	61.08	489.52	18.89
42-1996	Romney	Gahan East	3,276.67	980.68	366.48	2,350.81	311.66
43-1996	Romney	Gahan West	1,053.22	314.70	427.56	1,067.74	98.34
31-1983	Romney	Hutchinson	1,439.90	439.43	122.16	1,017.02	89.30
146-1998	Romney	Liddle	1,536.58	507.62	122.16	1,144.98	6.14
34-1984	Romney	McGregor East	1,175.33	302.62	162.88	773.32	262.27
19-1981	Romney	McGregor West	1,175.33	378.03	101.80	870.56	28.54
79-2015	Romney	Mifflin Smith	747.94	139.86	142.52	457.42	285.70
63-1994	Romney	Stobbs Diversion & Old Course	3,215.62	498.92	794.04	2,476.71	1,034.03
13-1981	Romney	Travis	2,587.23	801.34	325.76	1,937.01	174.64
19-1983	Romney	Tunnell, Relief & Branches	8,011.68	2,193.54	1,465.92	5,997.06	1,287.00
77-2011	Romney	Two Creeks	44,128.58	8,777.60	1,710.24	22,291.69	3,052.21
18-1983	Romney	Wharram	1,983.90	491.48	162.88	1,162.27	493.03
167-2002	Tilbury East	Bacon Lanoue	38,332.90	0.00	162.88	36,962.47	1,533.31
935-1969	Tilbury East	Buller-Clouthier	1,663.78	58.52	366.48	1,971.74	0.00
77-2001	Tilbury East	Burgess West Branch	534.24	142.30	101.80	388.64	105.10
2213-1979	Tilbury East	Campbell	1,943.62	579.28	223.96	1,446.36	141.94
117-2006	Tilbury East	Canal Street East	1,068.48	330.57	40.72	701.86	76.77
2524.1987	Tilbury East	Carless	6,084.49	811.92	244.32	4,396.91	1,119.98
836-1967	Tilbury East	Carr	455.09	0.00	81.44	447.43	89.10
227-1981	Tilbury East	Chalmers #2	676.70	203.97	183.24	591.98	63.99
2419-1984	Tilbury East	Chalmers Cut-off	1,058.30	331.50	81.44	744.43	63.81
2262-1981	Tilbury East	Closson	1,813.43	559.20	305.40	1,431.06	128.57
477-1960	Tilbury East	Conley	971.81	278.47	203.60	765.17	131.77
242-1998	Tilbury East	Cooper Stevenson	13,843.71	4,447.26	81.44	8,975.97	501.92
2016-1973	Tilbury East	Forbes Embankment	34,044.52	9,714.44	4,764.24	26,943.27	1,626.34
195-2004	Tilbury East	Forbes Internal North West Branch	40,834.46	7,053.77	1,750.96	25,898.02	9,633.63
2613-1988	Tilbury East	Fourth Concession Road	610.56	0.00	223.96	581.43	253.09
2773-1990	Tilbury East	Government #1	30,385.16	9,552.59	1,221.60	20,683.25	1,370.92
2342-1982 & 1044-1971	Tilbury East	Graham	2,213.28	561.08	203.60	1,490.71	365.09
164-2002	Tilbury East	Hornick	1,679.04	459.08	162.88	1,167.54	215.30
2655-1989	Tilbury East	Kippen	9,672.91	2,845.45	223.96	5,927.60	1,123.82
685-1964	Tilbury East	McCord	3,000.00	0.00	0.00	3,000.00	0.00
528-1961	Tilbury East	McDougall	21,659.09	6,375.87	1,588.08	14,490.24	1,835.79
2542-1987	Tilbury East	McKim East	808.99	213.70	122.16	549.56	167.89
864-1968	Tilbury East	McLeod	2,065.69	549.78	386.84	1,564.66	338.09
2636-1988	Tilbury East	Milner	4,898.42	1,308.28	122.16	2,738.70	973.60
16-2004	Tilbury East	Moxham	244.22	0.00	122.16	188.22	178.16
810-1967	Tilbury East	Nelson	539.33	163.18	81.44	407.82	49.77
134-2007	Tilbury East	Norval Davis	4,661.41	1,055.97	142.52	2,254.93	1,493.03
3230-1997	Tilbury East	Port Alma	325.63	0.00	122.16	437.70	10.09
2269-1981	Tilbury East	Robert Wands	880.22	247.43	101.80	657.63	76.96
877-1968	Tilbury East	Shepley & part Hickey	903.41	262.81	142.52	668.15	114.97

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57-2003	Tilbury East	Simard East & West	457.92	0.00	81.44	470.43	68.93
2151-1978	Tilbury East	Skipper	1,809.43	538.95	183.24	1,267.14	186.58
1005-1970	Tilbury East	Thompson-Paulus	2,142.05	373.79	81.44	970.29	879.41
2301-1981	Tilbury East	Wands	552.49	168.03	122.16	460.43	46.19
221-2010	Tilbury East	Bacon Lanoue Pump	2,450.36	97.20	156.75	2,419.23	90.68
9-1993	Tilbury East	Brule Pump	11,195.09	0.00	0.00	0.00	692.73
2455-1985	Tilbury East	Courey Pump	2,068.98	544.92	42.75	1,566.81	0.00
111-2002	Tilbury East	Dauphin Pump	41,438.80	11,455.27	897.75	26,874.13	3,969.48
2316-1982	Tilbury East	Farmers Pump	4,412.11	1,329.16	57.00	2,779.58	360.37
175-2010	Tilbury East	Forbes Pump	116,253.98	32,328.23	3,035.25	71,845.98	10,081.16
2602-1988	Tilbury East	Hector Donais Pump	934.95	190.02	28.50	549.97	223.46
97-2009	Tilbury East	Mailloux Strong Pump	73.78	0.00	0.00	0.00	73.78
3264-1997	Tilbury East	McGregor Pump	4,755.38	1,504.22	99.75	3,195.69	120.76
21-1980	Zone	Archer, North & South Branches	97,876.47	27,583.57	367.12	58,228.00	2,863.45
14-1974	Zone	Brandy	3,836.20	127.14	244.32	1,612.98	768.33
2320-1957	Zone	Burk	949.72	103.33	183.24	423.64	377.02
4-1984	Zone	Chambers	6,639.65	1,328.73	61.08	2,718.55	2,653.45
37-1986	Zone	Charron	12,853.86	2,770.57	142.52	7,218.01	3,007.80
59-1981	Zone	Cruikshank North	9,404.78	2,916.03	346.12	6,218.72	616.15
543-1967	Zone	Dancey Creek & Sussex	19,879.31	5,782.26	1,038.36	13,281.83	1,843.44
19-1972	Zone	Dankey Creek South Branch	20,680.18	5,921.77	590.44	12,867.24	2,481.61
355-1986	Zone	DeCow	14,425.75	4,327.71	162.88	8,818.34	1,442.58
361-1958	Zone	DeNuke	886.23	104.82	40.72	536.25	285.88
13-1979	Zone	Dickson	21,029.88	4,657.40	366.48	9,966.95	6,772.01
20-1973	Zone	Goodyear	3,820.19	987.92	223.96	2,233.27	822.96
22-2004	Zone	Harper	5,260.08	277.60	20.36	3,293.63	638.81
48-1982	Zone	Harper	6,494.12	1,865.79	366.48	4,593.91	400.90
294-2002	Zone	Johnston-McRoberts	2,956.91	698.90	61.08	1,458.89	860.20
539-1967	Zone	Labadie	4,686.20	1,276.52	142.52	2,978.61	573.59
164-1948	Zone	Leeson	658.90	113.49	61.08	288.04	318.45
33-1987	Zone	Marchand	41,817.61	10,527.77	101.80	26,109.41	5,282.23
15-1973	Zone	Marcus	2,551.63	439.37	122.16	1,520.99	713.43
14-1971	Zone	McIntyre	15,686.20	3,835.37	1,038.36	10,555.11	2,003.62
17-1977	Zone	One-Two Concession Road	8,692.79	2,127.92	101.80	4,357.65	2,309.02
47-1980	Zone	Roberts	39,461.98	10,083.49	325.76	24,408.86	5,295.39
43-1981	Zone	Ryall	7,169.61	1,621.23	509.00	4,391.41	1,665.97
324-2001	Zone	Sherriff Bristow	3,063.98	799.49	122.16	1,122.47	219.20
22-1980	Zone	Sinclair	33,753.70	10,260.61	162.88	22,245.95	1,410.02
595-1969	Zone	Van Neste	1,073.56	350.94	81.44	783.32	20.74
9-1996	Zone	Winters	17,375.11	5,297.48	122.16	10,976.59	1,223.20
		Total of Drains Above	4,743,490.68	1,188,009.21	200,740.75	2,981,474.05	522,312.58

By-law Number _____
Of The Corporation
of the Municipality of Chatham-Kent

A By-law to provide for the collection of certain repair charges on Municipal Drains under section 74 of the Drainage Act.

Finally Passed the ____ day of _____, 2021.

Whereas certain municipal drains in the Municipality of Chatham-Kent have been constructed, repaired and improved at various times under the authority of by-laws passed by the Council for that purpose;

And Whereas it is deemed necessary and expedient to raise these amounts and place the same on the collector's roll;

Be it Therefore Enacted by the Municipal Council of the Municipality of Chatham-Kent as follows:

1. That the balances found on the attached Appendix A be spread pro-rata over the assessments on the lands and roads as provided by the Drainage Act and as shown in the Schedules of Assessment appearing in the corresponding by-laws providing for the construction or repair and improvements of the drains.
2. That such balance of costs be raised in the year 2021 by being placed on the collector's roll against the respective lands, roads and highways liable and the amounts against the municipal roads be paid from the road account, and the authorities for Provincial Highways and Treasurers of other municipalities be billed.

This By-law shall come into full force and effect upon the final passing thereof.

Read a First, Second and Third Time this ____ day of _____, 2021

Mayor – Darrin Canniff

Clerk - Judy Smith