To:CouncilFile No.:1705-20 / 1830-05From:Interim Chief Administrative OfficerDate:October 19, 2020

Subject: 2021 - 2025 Municipal Solid Waste, Recyclables, and Yard Waste Budgets

## **PURPOSE:**

The purpose of this report is to consider the 2021 - 2025 operating budget for Municipal Solid Waste (MSW) and to establish the applicable solid waste, recyclables, and yard waste user fees.

## **POLICY ANALYSIS:**

Section 194 of the *Community Charter* allows Council to charge a user fee to cover the cost of delivery of a service.

## **EXECUTIVE SUMMARY:**

The costs associated with providing solid waste, recyclables, and yard waste collection are reviewed annually and user fees are established to cover the projected cost to deliver the services in the upcoming year. These services are not funded from general property taxation. For 2021, a general user fee increase of 5.0% is required to ensure that the 2021 costs to deliver the service are fully covered.

## **CAO RECOMMENDATIONS:**

That based on the October 19<sup>th</sup>, 2020 staff report "2021 - 2025 Municipal Solid Waste, Recyclables, and Yard Waste Budgets" Council approve OPTION 1 and increase 2021 user fees by 5.0%, and;

That Bylaw Number 3022, 2020 a bylaw to amend the "City of Courtenay Fees and Charges Bylaw No. 1673, 1992", proceed to first, second and third reading in order to revise the proposed 2021 Municipal Solid Waste, Recyclables and Yard Waste user fees.

Respectfully submitted,

Trevor Kushner, BA, DLGM, CLGA Interim Chief Administrative Officer

#### **BACKGROUND:**

Council sets the Solid Waste user fee rate schedule by bylaw each year to ensure costs for the provision of solid waste, recyclables and yard waste collection services are fully recovered. These services are not funded from the general property taxation levy.

#### **DISCUSSION:**

The City provides weekly curb side pickup of Municipal Solid Waste (MSW) / yard waste and bi-weekly pickup of recyclables for residential properties, and scheduled MSW/cardboard pickup for commercial properties. The user fee charged for this service must cover:

1. The costs of the contractor engaged to provide MSW/recyclables collection and transport services.

The cost of the solid waste and recyclables collection contract will increased by 5.0% on November 1, 2020. This is largely due to increased labour, fuel, and insurance costs faced by the contractor.

Approximately 52% of the user fee covers the collection contract costs and 4.0% of the 5.0% recommended increase to the user fee is attributable to these increases.

2. The costs of regional landfill fees for disposal of mixed waste.

For 2021, the regional landfill tipping fee will remain at \$140 per tonne which was increased from \$130 per tonne on September 1, 2020.

Approximately 41% of the user fee covers tipping fees and 1.0% of the 5.0% recommended increase to the user fee is related to these increases.

3. The internal costs to deliver the service.

Internal costs recovered include costs related to utility billing and collection, as well as of the administration of the service, and represents approximately 2% of the overall user fee.

#### RecycleBC - Revenues

In October 2018, the City signed a second five year contract with RecycleBC to provide recycling services to residential units in Courtenay. The City will continue to receive financial incentives through the program which covers the cost of providing the bi-weekly curb side pickup of recyclables to single and multi-family residences.

## 2021 – 2025 Financial Plan:

At the current service level, operating budget expenditures for 2021 – 2022 are projected to increase by about 5% annually based on growth, and increased contractual and tipping fee costs. 2023-2025 are projected to increase by about 3%. In order to ensure these cost increases are not a direct burden to the general tax base, it is projected that revenue generated from community growth of 1% and a user fee rate increase of 4.5%-2022, 3.25%-2023, 3%-2024, and 3%-2025 will provide revenues sufficient to offset the operating costs.

A reduction of 5% was also included in the 2021 revenues from services provided to businesses, to account for the slowdown in commercial activities experienced since the beginning of the pandemic in March 2020.

However, these are estimations based on existing operational circumstances. Future rate adjustments may be needed based on updated information and changing requirements.

Attachment #1 provides the proposed financial plan for 2021-2025.

#### **FINANCIAL IMPLICATIONS:**

In order to provide the same level of service to customers in 2021, a 5.0% user fee rate increase is required. The general impact to customers will be:

- 1. Annual flat levy fee for residential and commercial will increase from \$173.73 to \$182.42, a difference of \$8.69 per year;
- 2. Multi-family apartments and stratas (excluding yard waste) will increase from \$152.63 to \$160.26, a difference of \$7.63 per year;
- 3. Additional service fee charges for extra yard waste pickup will change from \$20.54 to \$21.57, a difference of \$1.03 per year.

Attachment #2 identifies all applicable rate changes in comparison to 2020.

#### **ADMINISTRATIVE IMPLICATIONS:**

Staff will update the utility billing system and Financial Plan documentation to reflect the approved rates for 2021 once the amended bylaw is adopted. This will take approximately 3 hours.

#### **ASSET MANAGEMENT IMPLICATIONS:**

Not applicable.

## **STRATEGIC PRIORITIES REFERENCE:**

## We focus on organizational and governance excellence

- Communicate appropriately with our community in all decisions we make
- Responsibly provide services at levels which the people we serve are willing to pay
- AREA OF CONTROL: The policy, works and programming matters that fall within Council's jurisdictional authority to act
- AREA OF INFLUENCE: Matters that fall within shared or agreed jurisdiction between Council and another government or party
- AREA OF CONCERN: Matters of interest that are outside Council's jurisdictional authority to act

## **Operational Strategies – Public Works Services**

1. Waste Collection Contract

#### **OFFICIAL COMMUNITY PLAN REFERENCE:**

Section 6.5 Solid Waste

Policy: 1

- 1. The City will pursue steps to reduce solid waste through a variety of approaches including:
  - education, promotion, advertising
  - · encouraging recycling
  - · encouraging home composting
  - review user fees
  - supporting recycling facilities within major commercial and industrial developments
  - encouraging mandatory garbage collection for the Comox Valley

#### **REGIONAL GROWTH STRATEGY REFERENCE:**

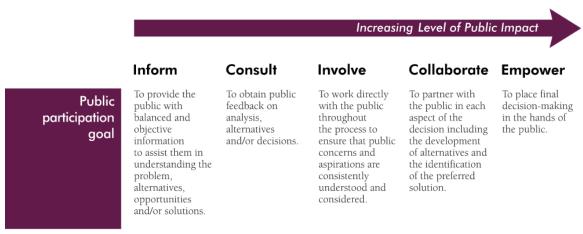
Goal 8: Climate Change:

Objective 8-C: Reduce GHG emissions in the solid waste sector

## **CITIZEN/PUBLIC ENGAGEMENT:**

The *Community Charter* (sec. 166) requires that a council must undertake a process of public consultation regarding the proposed financial plan before it is adopted. The City will "**inform**" the public about the 2021-2025 Financial Plan through special council meetings, media webcasts, and information posted on the City's website. In addition, the City will "**consult**" the public prior to final adoption of the 2021-2025 Financial Plan Bylaw.

http://c.ymcdn.com/sites/www.iap2.org/resource/resmgr/imported/IAP2%20Spectrum\_vertical.pdf



### **OPTIONS:**

OPTION 1: That Council endorse the proposed increases to the Solid Waste, Recyclables, and Yard Waste user fees as outlined in the attached table of this report; and,

That Bylaw Number 3022, 2020 a bylaw to amend the "City of Courtenay Fees and Charges Bylaw No. 1673, 1992", proceed to first, second and third reading to reflect the proposed 2021 Solid Waste, Recyclables and Yard Waste user fees.

OPTION 2: That Council defer endorsing the proposed increase to the 2021 Solid Waste, Recyclables and Yard Waste user fees for further discussion at a later Council meeting.

While Option 2 provides time for further discussion, it also impacts the schedule required for the 2021 Budget process.

OPTION 3: That Council leave all Solid Waste, Recycling and Yard Waste user rates unchanged for 2021.

While Option 3 provides reduced user fees to the public, the City is still committed to making payments to our contractor and the Comox Valley Regional District, therefore a deficit would occur that may negatively impact future years' user fees and services provided.

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#### Attachments:

- 1: 2021 2025 Solid Waste, Recycling and Yard Waste Financial Plan Summary
- 2: 2021 Solid Waste and Recycling User Fee Collection Rates

# City of Courtenay 2021 - 2025 Five Year Financial Plan

Solid Waste Summary		Final	Proposed Budgets for Discussion					
	Budget 2020	Budget 2021	2022	2023	2024	2025		
User fee annual increase %	2020	5.00%	4.50%	3.25%	3.00%	3.00%		
REVENUES								
Garbage Collection	3,188,600	3,293,000	3,461,200	3,592,200	3,723,200	3,859,300		
RecycleBC Revenue	338,100	344,100	344,100	344,100	344,100	344,100		
RecycleBC Eductaion Grant	28,500	28,600	28,600	28,600	28,600	28,600		
Total Revenues	3,555,200	3,665,700	3,833,900	3,964,900	4,095,900	4,232,000		
EXPENDITURES								
OPERATING								
Collection Services	. ====							
General Services - Emterra	1,782,000	1,889,000	1,983,500	2,043,100	2,104,400	2,167,600		
CVRD Services	1,490,300	1,510,600	1,585,600	1,653,800	1,720,300	1,790,000		
Advertising	28,500	38,600	38,600	38,600	38,600	38,600		
Sub-Total	3,300,800	3,438,200	3,607,700	3,735,500	3,863,300	3,996,200		
Dog Stations	28,500	28,700	29,100	29,300	29,500	29,700		
Public Education		19,000	19,300	19,600	19,900	20,200		
Miscellaneous	8,500	2,000	2,000	2,000	2,000	2,000		
Litter Baskets - City Crew	95,100	95,900	96,900	98,000	99,100	100,200		
Sub-Total	132,100	145,600	147,300	148,900	150,500	152,100		
Total Operating Expenses	3,432,900	3,583,800	3,755,000	3,884,400	4,013,800	4,148,300		
ADMINISTRATIVE / Staff Recovery								
Finance Clerk Wage Recovery	73,200	76,900	78,400	80,000	81,600	83,200		
Postage, Billing Cycles	500	500	500	500	500	500		
Total Administrative Expenses	73,700	77,400	78,900	80,500	82,100	83,700		
Total Administrative Expenses	. 0,1 00	. 1,400	. 0,000	30,000	32,100	30,7 00		
Total Expenditures	3,506,600	3,661,200	3,833,900	3,964,900	4,095,900	4,232,000		
Net Suplus (Deficit)	48,600	4,500	-	-	-	-		

SOLID WASTE + RECYCLING C	OLLECTION FEES					2020		2021		
						proved		oposed		
					_	Rates		Rates	Ch	ange
a) Dwelling Basis Fee (included recycling & yard										
waste)	<del> </del>				\$	173.73	\$	182.42	\$	8.69
Extra Bag Ticket (50 litre) As of March 7 b) Multifamily, Apt, Strata per unit (no blue box, no					\$	2.75	\$	2.75	\$	-
recyling)					\$	152.63	\$	160.26	\$	7.63
	a) Recycling Pick Up per unit				\$	-	\$	-	\$	-
	b) Yard Waste Pick Up per unit				\$	20.54	\$	21.57	\$	1.03
c) Trade Premises - per Pick Up Cans	1 Can or Equivalent				\$	3.02	\$	3.17	\$	0.15
Calis	Each Extra Can				\$	3.02	\$	3.17	\$	0.15
DCBIA - Per Unit Per Year					\$	332.48	\$	349.10	\$	16.62
		Coloulated	Data							
Containers - Mixed Per Pick Up	2 Yd <sup>3</sup>	Calculated			\$	40.00	\$	40.00	•	0.00
Bins	2 10	2 yd3 mixed	Base I	Rate	Þ	18.09	Þ	18.99	\$	0.90
	3 Yd <sup>3</sup>	container base rate X	1.5		\$	27.14	\$	28.49	\$	1.35
		2 yd3 mixed								
	6 Yd <sup>3</sup>	container base rate X	3		\$	54.27	\$	56.97	\$	2.70
		2 yd3 mixed								
	12 Yd <sup>3</sup>	container base rate X	6		\$	108.54	\$	113.94	\$	5.40
		2 yd3 mixed								
	20 Yd <sup>3</sup>	container base rate X	10		\$	180.90	\$	189.90	\$	9.00
	***Sizes other than listed above	charged at a rate p	er cubi	c yard	\$	9.05	\$	9.50	\$	0.45
Compactors - Mixed Per Pick Up Bins	27 Yd <sup>3</sup>		Base I	Rate	\$	488.88	\$	513.32	\$	24.44
Dina .	21.10		Dase	Kale	Ψ	400.00	Ψ	313.32	Ψ	24.44
	20.14.3	27 yd3 compactor	1	2 yd3 mixed bins			l.			
	28 Yd <sup>3</sup>	Base Rate +		container rate	\$	506.97	\$	532.31	\$	25.34
		27 yd3 compactor	3	2 yd3 mixed bins			İ			
	30 Yd <sup>3</sup>	Base Rate +		container rate	\$	543.15	\$	570.29	\$	27.14
		27 vd2 sampastar	8	2 yd3 mixed bins			İ			
	35 Yd <sup>3</sup>	27 yd3 compactor Base Rate +	O	container rate	\$	633.60	\$	665.24	\$	31.64
	40 Yd <sup>3</sup>	27 yd3 compactor Base Rate +	13	2 yd3 mixed bins container rate	\$	724.05	\$	760.19	\$	36.14
	***Sizes other than listed above charged the Applicable Year's 27 cubic yard								Ė	
	base rate plus multiple of 2 cubic yard base rate				\$	18.09	\$	18.99	\$	0.90
Containers Cardheard Per Bick Up										
Containers - Cardboard Per Pick Up Bins	2 Yd <sup>3</sup>	Base Rate			\$	9.90	\$	10.40	\$	0.50
							_		_	
		2 yd3 containers- cardboard Base					l			
	3 Yd <sup>3</sup>	rate x	1.5		\$	14.85	\$	15.60	\$	0.75
							İ			
		2 yd3 containers- cardboard Base					İ			
	6 Yd <sup>3</sup>	rate x	3		\$	29.70	\$	31.20	\$	1.50
	***Sizes other than listed above	charged at a rate p	er cubi	c yard	\$	4.95	\$	5.20	\$	0.25
Compactors Cardboard Per Bisk He										
Compactors - Cardboard Per Pick Up Bins	27 Yd <sup>3</sup>	Base Rate			\$	163.01	\$	171.16	\$	8.15
		2 yd3 mixed								
	30 Yd <sup>3</sup>	container base rate X	1	plus Compactors Cardboard base rate	\$	181.10	\$	190.15	\$	9.05
	55 14	2 yd3 mixed		Caraboara pase rate	Ą	101.10	φ	190.15	Ф	9.05
	35 Yd <sup>3</sup>	container base	2.67	plus Compactors Cardboard base rate	_	044.04	_	004.00	_	10.55
	00 TU	rate X		oaruboaru base rate	\$	211.31	\$	221.86	\$	10.55
		2 yd3 mixed container base	4.34	plus Compactors						
	40 Yd <sup>3</sup>	rate X		Cardboard base rate	\$	241.52	\$	253.58	\$	12.06
	***Sizes other than listed above charged the Applicable Year's 27 cubic yard					6.04	\$	6.34	\$	0.30
base rate plus multiple of 2 cubic yard base rate						0.04	Ψ	0.34	φ	0.30