



DATE: February 19, 2020

TO: Chair and Members

Comox Valley Sewage Commission

FROM: Russell Dyson

Chief Administrative Officer

RE: Apportionment of 2020 Sewer Requisition

Supported by Russell Dyson

Chief Administrative Officer

FILE: 5340-01

R. Dyson

Purpose

The purpose of this report is to present the 2019 contributory flows under the Comox Valley Sewerage Service (CVSS) and resulting flow percentage that determines the 2020 requisition apportionment.

Recommendation from the Chief Administrative Officer:

For information purposes only.

Executive Summary

Pursuant to Bylaw No. 2541 being "Comox Valley Sewerage Service Establishment Bylaw No. 2541, 2003" the costs of the service shall be apportioned between the participating areas on the basis of the metered volume of sewage flows from each municipality relative to the total volume of combined sewage flows at the Comox Valley Water Pollution Control Centre (CVWPCC) during the previous calendar year.

For the purposes of this calculation, the total flow to the CVWPCC for the City of Courtenay and the Town of Comox in 2019 was 4,473,526 cubic meters. See Table No. 1 below for breakdown of 2019 flows.

Table No. 1: 2019 Contributory Flows for Courtenay and Comox

Source	Contributory Flow	Total Flow	Flow as Per Cent of Total
Courtenay	3,103,326	4,473,526	69.37 per cent
Comox	1,370,200	4,473,526	30.63 per cent

Therefore the 2020 requisition for the CVSS will be apportioned 69.37 per cent for the City of Courtenay and 30.63 per cent for the Town of Comox. Attached as Appendix A are the flows for the previous five years for the City of Courtenay and Town of Comox.

Prepared by: Concurrence: Concurrence:

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Attachment: Appendix A – "Five Year Historical Flows and Requisition Apportionment"

Five Year Historical Flows and Requisition Apportionment

2018 Flows for 2019 Requisition Apportionment

Source	Contributory Flow	Total Flow	Flow as Per Cent of Total
Courtenay	3,293,747	4,791,487	68.74 per cent
Comox	1,497,740	4,791,487	31.26 per cent

2017 Flows for 2018 Requisition Apportionment

Source	Contributory Flow	Total Flow	Flow as per cent of Total
Courtenay	3,352,626	4,864,719	68.92 per cent
Comox	1,512,093	4,864,719	31.08 per cent

2016 Flows for 2017 Requisition Apportionment

Source	Contributory Flow	Total Flow	Flow as per cent of Total
Courtenay	3,653,518	5,342,014	68.39 per cent
Comox	1,688,496	5,342,014	31.61 per cent

2015 Flows for 2016 Requisition Apportionment

Source	Contributory Flow	Total Flow	Flow as per cent of Total
Courtenay	3,298,848	4,793,194	68.82 per cent
Comox	1,494,346	4,793,194	31.18 per cent

2014 Flows for 2015 Requisition Apportionment

Source	Contributory Flow	Total Flow	Flow as per cent of Total
Courtenay	2,753,698	4,296,144	64.10 per cent
Comox	1,542,446	4,296,144	35.90 per cent