

# REGIONAL DISTRICT OF BULKLEY-NECHAKO

# **WASTE MANAGEMENT COMMITTEE**

# **SUPPLEMENTARY AGENDA**

Thursday, November 4, 2021

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**NEW BUSINESS** 

**ADJOURNMENT** 



## REGIONAL DISTRICT OF BULKLEY-NECHAKO

#### **MEMORANDUM**

TO: Chair Fisher and Waste Management Committee

FROM: Alex Eriksen, Director of Environmental Services

DATE: November 4, 2021

SUBJECT: 2021 Revenue from Pipeline Camps and Out-of-Region

Sources

### **RECOMMENDATION:**

(all/directors/majority)

That the Committee receive this Memo.

#### BACKGROUND

At the October 7, 2021, Waste Management Committee meeting, the committee requested a summary of the disposal revenues at RDBN Landfills from Pipeline Camps and Out-of-Region sources. The request resulted from discussions regarding Landfill capacity, current disposal volumes and additional labour requirements. The committee was interested to know if the revenue generated by Pipeline camps and Out-of-Region generators would offset the cost of additional labour and early expansion costs at the Clearview Landfill.

#### LANDFILL CAPACITY

The Knockholt Landfill (KLF) has minimal capacity due to setbacks with the Phase 3 B/C expansion design approval and construction. KLF currently accepts general waste from the Burns Lake, Southside, Granisle, Houston and Smithers and surrounding areas including Pipeline Camp waste. Since June 2021, the RDBN has been diverting large projects (>5 loads) from the western portion of the Regional District to the Clearview landfill.

The Clearview Landfill (CLF) was expanded in July 2021 (Phase 1, Sub-cell 4) and is not currently facing capacity issues. Staff decided to allow large projects from the western portion of the RDBN and out-of-region projects temporarily. Out-of-Region disposal contracts are re-evaluated every three months. Landfill progression and capacity is evaluated monthly.

#### LABOUR

Since May 3, 2021, an extra landfill attendant was required at the Clearview landfill in order to accommodate the additional waste received. This attendant

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has worked and continues to work full-time at CLF resulting in a total approximate additional expense of \$35,000 to date. Labour requirements will be reviewed periodically.

#### **REVENUE**

The following table summarizes the revenue generated by pipeline camps and out-of-region sources in 2021.

2021 Pipeline Camp and Out-of-Region Revenue				
		Clearview		
Material	Fee per Metric Ton	Landfill	Knockholt Landfill	
In-Region Camp General Waste	\$130.00	\$32,929.00	\$28,506.40	
In-region Camp C&D	\$160.00	\$153,257.60	\$51,446.40	
	In-Region Total	\$186,186.60	\$79,952.80	
Out-of-Region Camp General Waste	\$260.00	\$142,451.40	\$0.00	
Out-of-Region Camp C&D	\$320.00	\$1,870.40	\$0.00	
Out-of-Region C&D	\$160.00	\$90,214.40	\$0.00	
Out of Region Asbestos C&D	\$320.00 + \$100 per load	\$8,023.00	\$0.00	
	Out-of-Region Total	\$242,559.20	\$0.00	
	Regional Total	\$508,698.60		

#### **CLOSURE**

The total revenue generated by In-Region Pipeline Camps from January to November in 2021 is approximately \$266,000.

The total 2021 revenue generated to-date from Out-of-Region sources at the Clearview Landfill is approximately \$242,000, which clearly offsets the cost of additional labour (\$35,000) with surplus for expansion reserves.

Respectfully submitted,

Alex Eriksen

Director of Environmental Services