

AGENDA Foothills Regional Services Commission Landfill Operations

Monday December 18, 2023 at 9:30 a.m. Zoom Virtual Meeting

*enclosure

- 1. CALL TO ORDER
- 2. ADDITIONS TO AGENDA
- 3. ADOPTION OF AGENDA
- *ACCEPTANCE OF THE FRSC MINUTES FROM PREVIOUS MEETING
 Recommendation: The minutes of the meeting held on Monday November 27, 2023
 be accepted as presented.
- *ACCOUNTS PAYABLE

Recommendation: The Accounts Payable dated December 4, 2023 in the amount of \$764,725.76 be accepted for payment.

*ACCOUNTS PAYABLE

Recommendation: The Accounts Payable dated December 18, 2023 in the amount of \$615,714.42 be accepted for payment.

*TONNAGE REPORTS

Recommendation: The Tonnage Reports for the month of November 2023 be accepted as presented.

7. BUSINESS

- A. Operations Update Joe Angevine.
- B. *Statement of Operating Revenues and Expenses dated November 30, 2023.
- C. *2024 Budget Christine Hummel.
 - a. FRSC 2024 Budget notes (Pg. 15-18).
 - b. Budget Version 1 no fee increase (Pg. 19-20).
 - c. Budget Version 2 fee increase (Pg. 21-22).
 - d. FRSC 2024 Capital Budget (Pg. 23).
- D. *Adopted FRSC TAG Minutes dated September 7, 2023.
- E.
- F.
- G. Round Table Discussion.
- 8. NEXT MEETING

Next scheduled Regular meeting held on Monday January 22, 2024 via Zoom Virtual Meeting.

9. ADJOURNMENT



MINUTES Foothills Regional Services Commission Landfill Operations

Monday November 27, 2023 at 9:30 a.m. Zoom Virtual Meeting

Officers: Harry Riva Cambrin, CAO

Christine Hummel, Director of Corporate Services

Directors: Delilah Miller, Chair, Foothills County Director

Michael Nychyk, High River Director Hazel Martin, Diamond Valley Director

Staff: Joe Angevine, Landfill Manager

Courtney Russell, Landfill Coordinator Krista Conrad, Legislative Services Assistant

Guests: Paul Lyons, Manager, Waste Services Town of Okotoks

Absent: Dave Mitchell, Nanton Director

Rachel Swendseid, Vice-Chair, Okotoks Director

Meeting Call

to Order: Chair Delilah Miller called the meeting to order at 9:37 a.m.

Additions: There were no additions to the agenda.

Agenda Adoption: <u>RESOLUTION 128/2023</u>

Moved by Director Hazel Martin that the agenda be accepted as presented.

CARRIED

Minutes: <u>RESOLUTION 129/2023</u>

Moved by Director Hazel Martin that the minutes of the meeting held on Monday

October 23, 2023 be accepted as presented.

CARRIED

Tonnage Reports: RESOLUTION 130/2023

Moved by Director Michael Nychyk that the tonnage reports for the month of

October 2023 be accepted as presented.

CARRIED

Operations Update: Joe Angevine

1. Projects winding down on site. Placing waste in cell 7 to build a layer of



MINUTES Foothills Regional Services Commission Landfill Operations

Monday November 27, 2023 at 9:30 a.m. Zoom Virtual Meeting

frost protection. Working on improvements to access to new cell.

- 2. Tonnage down this year, no large soil jobs this fall. A few potential upcoming jobs.
- 3. Final survey of bio cover complete. Holding off on hydroseeding until spring.
- 4. Added some snow protection to scales. Staff built on site.
- 5. Meeting with Alberta Environment & Parks, no issues expected with approval renewal.
- 6. Seasonal staff layoffs for winter.

EPR

Registration:

Joe Angevine discussed Extended Producer Responsibility (EPR) registration for member municipalities. Each municipality must register and appoint a representative in order to receive full funding EPR portion of Hazardous and Special Products (HSP) collection.

Mattress Recycling

Pilot:

Joe Angevine discussed a mattress recycling pilot through Re-Mat Recycling Calgary. They will provide a sea-can to site to collect mattresses. Cost \$29.00-\$31.25 per unit to recycle. Saves on airspace and risk of equipment damage.

New Shop Design:

Joe Angevine discussed the new shop design. Construction costs are up substantially, initial design price range \$9-13 million. Recommend a geotechnical report to suit needs.

Statement of Operating Revenues

& Expenses:

Christine Hummel discussed.

RESOLUTION 131/2023

Moved by Director Michael Nychyk to accept the Preliminary Statement of Operating Revenues and Expenses dated October 31, 2023 as presented.

CARRIED

Next Meeting:

Next Organizational & Regular meeting on Monday December 18, 2023 at 9:30 a.m., by Zoom virtual meeting.



MINUTES Foothills Regional Services Commission Landfill Operations

Monday November 27, 2023 at 9:30 a.m. Zoom Virtual Meeting

Adjournment:	Chair Delilah Miller adjourned the meeting at 10:17 a.m.
	Chairman
	CAO

FOOTHILLS REGIONAL SERVICES COMMISSION Accounts for Approval Cheque Run dated December 4, 2023

Cheque No.	Payable to:	Amou	nt Payable
7270	Cintas Canada Limited Inv 5180351589 - first aid supplies	\$	148.95
7271	Clean Harbors Canada, Inc. Inv 100812220, 1004820609 - household hazardous waste	\$	6,120.65
7272	Fired-Up Automotive Performance and Service Inv 45647 - 727 service	\$	132.92
7273	Home Depot Credit Services Inv 12144, 9012166, 2023060 - supplies	\$	645.96
7274	Liberty Tire Recycling Canada Inv 44546 - tire shred	\$	5,581.17
7275	Okotoks Lawn & Garden Ltd. Inv 3248 - mowing	\$	495.18
7276	Staples Okotoks Inv 2862653, 2867276 - office supplies	\$	1,174.83
7277	Steelhorse Truck Outfitters Inv 24801 - utility box for 723	\$	3,213.00
7278	Sunbelt Rentals of Canada Inc. Inv 76303394-0001 - auger rental	\$	319.52
7279	UniFirst Canada Ltd. Inv 7573422071, 7573423598, 7573425128, 7573426708, 7573428275, 7573429866 - coverall service	\$	667.14
	CHEQUE TOTAL	\$	18,499.32

EFT Payments

EFT000000000300	Foothills County Inv 32766, 736CR, 32942, 32976, 32977, 32979, 32980, OCT/23 expenses - insurance, insurance credit, expenses	\$ 223,809.40
EFT000000000301	Napa Okotoks Inv Inv 159-059287, 159-059375, 159-062024 - parts	\$ 489.63
EFT000000000302	Finning International Inc. Inv 962470734, 962471818 - 836K ext lease warranty, filters	\$ 3,555.13
EFT000000000303	Thurber Engineering Ltd. Inv 214743 - cell 7	\$ 15,490.93
EFT000000000304	Gregg Distributors Co. Ltd. Inv 069-228744, 069-234281, 069-241707, 069-249358, shop supplies	\$ 2,341.03
EFT000000000305	NLR/AE Consultants Inv 3598, 3608, 3629, 3684 - cell 7	\$ 73,416.27
EFT000000000306	Angevine, Joe Oct-Nov/23 expenses	\$ 1,170.26
EFT000000000307	High River Mechanical Ltd. Inv 22950, 23243 - 644 CVIP & 643 repair	\$ 2,103.89
EFT000000000308	TransWestern Truck Centres Inv 101X/562990062WC - parts	\$ 52.02
EFT000000000309	Iron Edge Equipment Ltd. Inv 18640, 916478, 18758, 18822, 916522 - repair, service	\$ 9,100.59
EFT000000000310	Advantage Vac & Septic Services Inv 5738, 5834 - clean septic tanks & disposal	\$ 1,192.20
EFT000000000311	AGAT Laboratories Inv 23197613E, 23197619E, 23198102E - fall groundwater testing	\$ 14,005.44
EFT000000000312	Poulins Pest Control Inv 1617120 - pest control	\$ 309.91
EFT000000000313	ABC Waste Potties Ltd. Inv 35495, 35522, 35678, 35854, 35874 - handwash stations, portable toilet rental	\$ 1,522.50
EFT000000000314	Synchor Recycling Inc. Inv 11908 - wood grind	\$ 115,591.79

EFT000000000315	Styro-Go Canada Inc. Inv 230384 - styrofoam recycling		\$ 246.75
EFT000000000316	Tetra Tech Canada Inc. Inv 60833334 - bio cover		\$ 988.34
EFT000000000317	Sobeys Okotoks Inv 2054, 1400129600CR, 1992 - purific	ed water	\$ 79.75
EFT000000000318	Zedcor Security Solutions Corp. Inv 28584, 29181 - monitoring		\$ 1,029.00
EFT000000000319	Blackie Site Works Ltd. Inv 23192, 23193 - progress 7 - cell 7, I	oio cover	\$ 265,997.17
EFT000000000320	Oak Environmental Inc. Inv 187752 - test kits		\$ 689.06
EFT000000000321	BP Propane Distributors Ltd. Inv 49805R2 - annual propane tank ren	tal	\$ 205.80
EFT000000000322	GFL Environmental Services Inc. Inv LQ01974412, LQ01974417, LQ0197 LQ01991794, LQ2014264 - fuel filter di		\$ 617.40
EFT000000000323	XL Electrical Contracting Inv 2333 - bulb & tube disposal		\$ 1,252.65
EFT000000000324	Hifab Holdings Ltd. Inv 62915 - parts delivery		\$ 30.45
EFT000000000325	Calgary Metal Recycling Inc. Inv CMRI4220 - freon disposal		\$ 1,249.50
EFT000000000326	Associated Engineering Alberta Ltd. Inv 3003740 - new shop design		\$ 5,250.00
	EF	T TOTAL	\$ 741,786.86
Pre-Authorized Payments			
2023-10-31	Telus Communications		\$611.01
2023-11-06	Epcor		\$436.75
2023-11-09	Telus Mobility		\$82.69
2023-11-10	Direct Energy		\$248.61
2023-11-22	EPCOR		\$1,073.33
2023-12-01	Telus Communications		\$605.76
2023-12-05	EPCOR		\$457.79
2023-12-05	Xplornet		\$923.64
	PA	P TOTAL	\$4,439.58
	GRA	ND TOTAL	\$ 764,725.76

FOOTHILLS REGIONAL SERVICES COMMISSION Accounts for Approval Cheque Run dated December 18, 2023

Cheque No.	Payable to:	Amount	Payable
7280	Cintas Canada Limited Inv 5188168469 - first aid supplies	\$	91.99
7281	Clean Harbors Canada, Inc. Inv 1004840379, 1004845181 - household hazardous waste	\$	4,290.30
7283	Liberty Tire Recycling Canada Inv 44670 - tire shred for cell 7	\$	22,439.97
7284	UniFirst Canada Ltd. Inv 7573433007, 7573434575 - coverall service	\$	212.88
	CHEQUE TOTAL	\$	27,035.14
EFT Payments			
EFT000000000327	Foothills County Inv 33031, 33078 - insurance, Nov/23 expenses	\$	194,040.60
EFT000000000328	Finning International Inc. Inv 949597984, 962515408 - 836K ext lease warranty, antifreeze	\$	1,762.14
EFT000000000329	Gregg Distributors Co. Ltd. Inv 069-259980, 069-261744, 069-264623 - shop supplies	\$	518.01
EFT000000000330	NLR/AE Consultants Inv 3698 - cell 7	\$	36,203.73
EFT000000000331	Angevine, Joe Nov-Dec/23 expenses	\$	698.81
EFT000000000332	Iron Edge Equipment Ltd. Inv 18831.18853,18861,18874,18878,18888, 18895 - repairs, parts, service	\$	8,570.29
EFT000000000333	ULINE Canada Corporation Inv 13275835 - vermiculite	\$	1,026.50
EFT000000000334	CDI Wash Services Inv 25693 - wash bay charges	\$	82.50

	GRAND TOTAL	\$	615,714.42
	PAP TOTAL		\$2,560.22
2023-12-22 2024-01-04	EPCOR Xplornet		\$1,178.63 \$733.95
2023-12-12	Direct Energy		\$564.95
2023-12-11	Telus Mobility		\$82.69
Pre-Authorized Payments			
	EFT TOTAL	\$	586,119.06
	Inv 812279 - truck service	Ý	150.50
EFT000000000346	Murray Chrysler Okotoks	\$	190.50
EFT000000000345	Calgary Metal Recycling Inc. Inv CMRI4250 - freon disposal	\$	1,258.43
EFT000000000344	Hifab Holdings Ltd. Inv 63579 -part delivery	\$	27.39
EFT000000000343	Challenger Geomatics Ltd. Inv 85622 - site survey	\$	3,751.13
EFT000000000342	XL Electrical Contracting Inv 2340 - bulb & tube disposal	\$	1,078.35
F	Inv LQ02050291, LQ02040426 - fuel filter disposal		4.070.07
EFT000000000341	GFL Environmental Services Inc.	\$	132.30
EFT000000000340	Blackie Site Works Ltd. Inv 23198 - progress 7 - cell 7	\$	335,242.06
EFT000000003339	Sobeys Okotoks Inv 2134 - purified water	\$	55.93
EFT000000000338	Brown, Jim Dec/23 expenses	\$	111.50
EFT000000000337	Tetra Tech Canada Inc. Inv 60843174 - bio cover	\$	754.64
EFT000000000336	Styro-Go Canada Inc. Inv 230421 - styrofoam recycling	\$	246.75
EFT000000000335	ABC Waste Potties Ltd. Inv 36020 - portable toilet rental	\$	367.50

FOOTHILLS REGIONAL SERVICES COMMISSION MONTHLY TONNAGE NOVEMBER 2023

			FOOTHILLS	DIAMOND			NO CHARGE	TOTAL	NUMBER
MONTH	HIGH RIVER	OKOTOKS	COUNTY	VALLEY	NANTON	COMMERCIAL	TONNAGE	TONNAGE	OF VEHICLES
JANUARY	332.86	545.97	382.42	130.49	93.54	1,584.33	415.08	3,484.69	5,716
FEBRUARY	269.94	401.33	290.31	100.26	50.71	1,450.21	10.28	2,573.04	4,192
MARCH	326.94	508.18	338.40	105.31	46.75	2,260.19	24.99	3,610.76	5,254
APRIL	592.26	765.67	692.07	162.19	81.97	1,648.83	119.17	4,062.16	8,196
MAY	653.70	2,005.25	2,261.05	251.62	84.66	2,407.67	434.71	8,098.66	10,828
JUNE	545.39	952.24	664.64	219.93	67.86	3,598.69	367.16	6,415.91	9,687
JULY	518.92	1,085.66	782.38	242.95	83.86	2,396.05	261.62	5,371.44	9,631
AUGUST	527.24	961.06	1,022.73	209.59	117.93	2,344.59	806.84	5,989.98	9,552
SEPTEMBER	509.44	863.03	799.68	186.63	168.42	2,648.86	183.86	5,359.92	9,199
OCTOBER	608.20	783.18	703.81	174.26	73.01	3,035.74	431.48	5,809.68	8,302
NOVEMBER	454.74	696.13	563.02	144.42	67.61	2,767.90	1,193.89	5,887.71	7,339
DECEMBER									
TOTAL	5,339.63	9,567.70	8,500.51	1,927.65	936.32	26,143.06	4,249.08	56,663.95	87,896
TOTAL	0,000.00	3,007.70	0,000.01	1,027.00	000.02	20,140.00	7,270.00	00,000.00	07,000
POPULATION	14,324	30,405	23,200	5,341	2,167	75,437	75,437	75,437	
Tonnes/Capita	0.37	0.31	0.37	0.36	0.43	0.35	0.06	0.75	

FOOTHILLS REGIONAL SERVICES COMMISSION MONTH TO YEAR COMPARISON NOVEMBER 2023

	NOVEMBER 2022	NOVEMBER 2023	MO. TO DATE VARIANCE	% CHANGE	YR TO DATE 2022	YR TO DATE 2023	YR TO DATE VARIANCE	% CHANGE
HIGH RIVER	371.73	454.74	83.01	22.33%	5,207.65	5,339.63	131.98	2.53%
окотокѕ	550.94	696.13	145.19	26.35%	8,105.87	9,567.70	1,461.83	18.03%
FOOTHILLS COUNTY	1,887.29	563.02	-1,324.27	-70.17%	6,348.63	8,500.51	2,151.88	33.90%
DIAMOND VALLEY	128.30	144.42	16.12	12.56%	2,030.73	1,927.65	-103.08	-5.08%
NANTON	53.28	67.61	14.33	26.90%	758.22	936.32	178.10	23.49%
COMMERCIAL	1,934.63	2,767.90	833.27	43.07%	47,592.14	26,143.06	-21,449.08	-45.07%
NO CHARGE FILL	1,285.43	1,193.89	-91.54	-7.12%	6,074.29	4,249.08	-1,825.21	-30.05%
l [
TOTALS	6,211.60	5,887.71	-323.89	-5.21%	76,117.53	56,663.95	-19,453.58	-25.56%
VEHICLES	5,200	7,339	2,139	41.13%	70,439	87,896	17,457	24.78%
AVG. TONNAGE/VEHICLE	1.14	0.80	-0.34	-29.63%	0.88	0.64	-0.24	-26.74%

2023 BUDGET TONNAGE % TO DATE 70,531 80.34%

Leaves, Grass and other compostable Material included in

above amounts
HIGH RIVER
OKOTOKS
FOOTHILLS COUNTY
DIAMOND VALLEY
NANTON
COMMERCIAL

	NOVEMBER	NOVEMBER	MO. TO DATE	%	YR TO DATE	YR TO DATE	YR TO DATE	%
	2022	2023	VARIANCE	CHANGE	2022	2023	VARIANCE	CHANGE
	20.84	70.05	49.21	236.13%	798.08	895.69	97.61	12.23%
	42.82	96.67	53.85	125.76%	1,656.24	1,922.28	266.04	16.06%
1	23.90	110.21	86.31	361.13%	1,062.71	1,307.61	244.90	23.04%
	79.23	13.64	-65.59	-82.78%	279.41	310.82	31.41	11.24%
	0.26	1.68	1.42	546.15%	26.13	33.01	6.88	26.33%
	19.87	73.22	53.35	268.50%	1,004.41	1,060.03	55.62	5.54%
	186.92	365.47	178.55	95.52%	4,826.98	5,529.44	702.46	14.55%

FOOTHILLS REGIONAL SERVICES COMMISSION COMPARISON - TRUCK AND RESIDENT HAULING NOVEMBER 2023

	DIAMOND VALLEY		HIGH	RIVER	FOOTHILI	S COUNTY	ОКО	TOKS	NAI	NTON
MONTH	TRUCK	RESIDENT	TRUCK	RESIDENT	TRUCK	RESIDENT	TRUCK	RESIDENT	TRUCK	RESIDENT
JANUARY	88.67	41.82	255.18	77.68	19.96	362.46	310.03	235.94	53.52	40.02
FEBRUARY	70.18	30.08	206.32	63.62	22.82	267.49	251.92	149.41	39.02	11.69
MARCH	70.86	34.45	246.96	79.98	16.06	322.34	307.36	200.82	36.15	10.60
APRIL	90.49	71.70	305.36	286.90	28.14	663.93	338.63	427.04	48.83	33.14
MAY	124.48	127.14	486.22	167.48	34.94	2,226.11	1,246.11	759.14	52.06	32.60
JUNE	107.03	112.90	371.40	173.99	27.51	637.13	366.94	585.30	30.46	37.40
JULY	103.25	139.70	315.36	203.56	32.53	749.85	336.35	749.31	45.57	38.29
AUGUST	112.12	97.47	366.04	161.20	58.65	964.08	401.48	559.58	83.14	34.79
SEPTEMBER	91.67	94.96	350.28	159.16	22.23	777.45	369.44	493.59	128.34	40.08
OCTOBER	106.08	68.18	375.22	232.98	32.11	671.70	397.68	385.50	40.97	32.04
NOVEMBER	94.30	50.12	330.40	124.34	35.82	527.20	350.73	345.40	40.79	26.82
DECEMBER										
l [
TOTAL	1,059.13	868.52	3,608.74	1,730.89	330.77	8,169.74	4,676.67	4,891.03	598.85	337.47
	54.94%	45.06%	67.58%	32.42%	3.89%	96.11%	48.88%	51.12%	63.96%	36.04%

FOOTHILLS REGIONAL SERVICES COMMISSION Summary of Waste Streams January 1, 2023 to December 31, 2023

	Waste Type	January	February	March	April	May	June	July	August	September	October	November		Total
100	Mixed Solid Waste	2,721.54	2,208.24	2,725.38	3,148.52	3,634.75	3,498.73	3,403.64	3,571.83	3,448.27	4,095.72	3,367.14	0.00	35,823.76
101	Hard To Handle	6.94	8.64	0.00	8.98	33.16	42.64	42.08	41.36	33.68	32.52	26.98	0.00	276.98
102	Animal Products	5.62	4.60	4.48	3.14	5.46	3.81	4.12	4.79	5.73	10.74	13.78	0.00	0.00
103	Hard to Handle - Flood	0.00 0.02	0.00 0.00	0.00	0.00	0.00	0.00 0.00	0.00 0.00	0.00	0.00 0.72	0.00	0.00 0.00	0.00	0.00 0.74
104 200	Out of Boundary Penalty Rate Demolition Waste	6.18	63.40	0.00 16.00	0.00 30.68	7.73	1.20	7.31	2.43	0.72	24.60	177.79	0.00	337.32
200			72.50		140.31			237.01						1,831.10
	Wood Clean Wood	68.90 0.00	0.00	75.20 0.00	0.00	236.62 0.00	194.80 0.00	0.00	231.47 0.00	229.16 0.00	198.31 0.00	146.82 0.00	0.00	0.00
202	Clean Drywall	18.86	20.54	10.60	15.68	14.50	16.28	10.30	16.55	14.96	7.02	5.62	0.00	150.91
203	Asphalt Shingles (mixed)	8.00	0.08	5.48	8.60	38.78	21.94	37.16	29.43	55.38	41.49	24.08	0.00	270.42
205	Concrete (big)	21.57	16.05	15.68	132.10	77.60	27.55	68.20	72.34	56.49	42.98		0.00	627.57
206	Asphalt	0.00	10.15	6.26	4.50	11.34	11.41	0.54	8.41	0.00	2.08	0.57	0.00	55.26
207	Concrete (small)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
208	Concrete (clean)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
209	Clean Shingles	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
210	Mixed Garbage - FLOOD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
212	Const and Demo Flood	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
213	Special Handling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
214	C & D Grind	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
215	Cln Mixed Construction Waste	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
301	Grass/Leaves	10.58	1.06	7.83	187.60	653.95	435.50	331.46	285.50	316.64	365.86	177.80	0.00	2,773.78
302	Yard Waste	9.28	8.15	26.30	61.90	177.39	158.94	128.60	120.08	87.76	105.31	40.85	0.00	924.56
303	Manure	7.66	3.77	4.28	26.16	17.77	7.97	10.77	1.48	11.94	9.82	3.26	0.00	104.88
307	Compost	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
308	Sandstone	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
309	Gypsum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
310	Compost Bulk	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
400	Mixed Soil	6.42	6.28 0.00	10.38 0.00	84.84	1,151.79 30.04	216.23 10.74	410.22 19.44	261.16	159.32	65.48	40.99 2.22	0.00	2,413.11
401	Cover with Debris	1.14 0.00	0.00	0.00	2.20 0.00	1,465.17	0.00	0.00	0.64 0.00	33.76 0.00	36.28 0.00	0.00	0.00	136.46 1,465.17
402 403	Clean Cover (Sand/Clay/No Debris) Clean Topsoil	0.00	0.00	0.00	2.21	38.41	31.95	20.21	3.50	1.10	1.32	16.34	0.00	1,465.17
403	Street Sweepings	0.00	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.85
405	Sludge	8.96	6.77	8.03	11.38	5.87	5.34	4.70	46.44	88.86	7.57	3.80	0.00	197.72
406	Approved Cover N/C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	610.54	0.00	0.00	105.49	0.00	716.03
408	Flood Silt	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
409	Flood Sludge	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
410	Hydrovac Slurry	124.56	104.70	52.84	66.98	61.88	1,018.35	180.58	114.20	126.23	79.10	0.00	0.00	1,929.42
500	Metal	23.36	13.30	17.70	37.84	45.45	40.20	40.60	43.66	38.41	50.79	59.74	0.00	411.05
501	White Goods (Fridges/Freezers	5.15	3.59	5.74	7.90	7.51	6.87	12.26	13.33	13.06	14.04	12.86	0.00	102.31
502	Batteries	0.33	0.12	0.44	1.90	0.80	1.24	0.89	0.48	0.44	0.28	0.14	0.00	7.06
600	Mixed recycling	8.26	9.02	6.93	26.74	85.57	133.18	111.10	111.70	116.90	117.34	99.32	0.00	826.06
601	Cardboard	3.08	1.01	2.10	2.83	2.86	3.71	5.25	5.02	2.75	3.78	5.67	0.00	38.06
602	E-Waste	4.34	3.14	4.47	3.24	4.68	3.78	6.66	7.36	5.66	4.54	4.22	0.00	52.09
603	Tires	5.24	3.10	6.92	21.03	18.30	21.74	21.46	15.01	21.81	24.68	22.67	0.00	181.96
604	Latex Paint	0.44	0.92	0.77	1.12	1.98	2.16	3.22	3.93	4.27	2.62	3.30	0.00	24.73
605	Oil Paint	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
606	Oil	1.86	2.02	2.52	2.50	4.55	7.03	4.81	4.96	8.50	6.59	3.28	0.00	48.62
607	Household Hazardous Waste	0.58	0.34	0.79	1.06	0.90	2.21	0.47	1.14	1.09	0.69	0.37	0.00	0.00
608	Propane Tanks	0.00	0.06	0.14	0.46	0.38	0.60	0.58	0.10	0.19	1.78	0.44	0.00	0.00
609	Ag Plastics	1.74	1.39	4.32	8.64	6.00	5.30	2.36	0.00	0.19	0.38	0.02	0.00	0.00
610	Flourescent Bulbs Commercial	0.14	0.08	0.18	0.14	0.08	0.06	0.10	0.06	0.10	0.20	0.07	0.00	0.00
611 612	Underlay	0.02 0.70	0.00	0.00	0.06 0.00	1.05 0.00	0.23 0.00	0.70 0.00	0.21 0.00	1.66 0.00	0.12 0.00	0.12 0.00	0.00	4.17
	Salvage Material Tire Shred	400.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	266.11	1,068.57	0.00	0.70 1,735.38
	Styrofoam	0.08	0.02	0.00	0.00	0.06	0.00	0.00	0.00	0.18	0.06	0.08	0.00	0.95
	Mixed Industrial/Oilfield	0.00	0.02	0.13	0.09	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.93
700	Light Hydrocarbon Soils	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.99	0.00	0.00	0.00	0.00	0.00
702	Industrial Contaminated Soils	0.00	0.00	0.00	0.00	256.28	484.18	244.62	337.67	474.71	189.48	356.30	0.00	2,343.24
703	Industrial Cover	2.44	0.00	0.00	4.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.76
705	Institutional	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
706	Cement Returns	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
707	Asbestos	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
708	Drill Cuttings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
709	Industrial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
710	Large Asbestos	0.00	0.00	0.00	0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66
711	Contaminated Soil Discount Rate	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
714	Light Hydrocarbon Soils 4	0.00	0.00	588.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	588.87
716	Light Hydrocarbon Soils 6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
800	Asbestos Flat Rate	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total Received	3,484.69	2,573.04	3,610.76	4,062.16	8,098.66	6,415.91	5,371.44	5,989.98	5,359.92	5,809.68	5,887.71	0.00	56,528.75
	Londfilled	2.748.28	2.284.96	2.754.24	3.199.92	3.719.88	2 500 20	2 404 24	2 640 04	2 542 00	4.205.07	2 600 77	0.00	26 700 40
	Landfilled Diverted/Cover Material	736.41	2,284.96	2,751.34 859.42	3,199.92 862.24	3,719.88 4,378.78	3,568.32 2,847.59	3,494.31 1,877.13	3,649.84 2,340.14	3,543.06 1,816.86	1,604.61	3,609.77 2,277.94	0.00	36,708.48 19,820.27
	Divoltog Cover Material	700.41	200.00	000.42	002.24	.,010.10	2,047.00	.,077.10	2,040.14	1,010.00	7,004.01	2,211.34	0.00	.0,020.21
	% Diverted or used for cover	21.13%	11.20%	23.80%	21.23%	54.07%	44.38%	34.95%	39.07%	33.90%	27.62%	38.69%	#DIV/0!	35.06%

13

Foothills Regional Services Commission Landfill

Preliminary Statement of Operating Revenues and Expenses For Month Ended November 30, 2023 (8.33% of year remaining)

Revenues	Month of November	2023 Budget	2023 Actual	2023 Actual Prev.	Balance Remaining	% Left
Waste fees	\$ 310,211	\$ 5,385,456	4,256,749	3,946,538	\$ 1,128,707	21%
Scrap Metal/Batteries	Ψ 010,211	75,000	260,598	260,598	(185,598)	(247%)
Hydrovac Revenue	6,857		131,938	125,081	(56,938)	(76%)
Other income	12,603	,	50,804	38,201	57,509	53%
Lease income	7,128		28,514	21,385	(1)	(0%)
Interest	21,177		483,328	462,151	(33,328)	(7%)
Composting program	48,975		52,109	3,134	(20,759)	(66%)
Cost Recovery Wages	40,973	31,330	5,291	5,134		00%)
Cost Recovery Wages	\$ 406,951	\$ 6,153,632	5,269,332	\$ 4,862,380	(5,291) \$ 884,300	0 76
Expenses	\$ 400,951	\$ 6,155,652	5,269,332	\$ 4,00Z,30U	Φ 004,300	
Wages and benefits	\$ 126,556	\$ 1,674,995	1,382,066	\$ 1,255,510	\$ 292,929	17%
Cell closure/final cover	φ 120,550	100,000	1,362,000	φ 1,200,010	100,000	100%
Amortization of TCA	-	869,130	-	-	869,130	100%
	-		69,105	69,105		58%
Engineering fees Work contracted	22,761	163,000	,	,	93,895	(22%)
	,	,	73,460	50,698	(13,260)	70%
Maintenance - Building	360	,	4,608	4,248	10,692	
Maintenance - Landfill	4,979		24,958	19,980	20,432	45%
Equipment repair and maintenance	18,107		252,124	234,018	72,876	22%
Fuel and oil	37,080		211,529	174,449	113,471	35%
Bank charges & interest	2,879		33,716	30,837	2,284	6%
Telephone and utilities	3,651		37,959	34,307	1,691	4%
Household hazardous waste program	6,417		75,282	68,865	49,718	40%
Small tools & supplies	7,018		29,814	22,796	186	1%
Administration services	2,917	,	32,083	29,167	2,917	8%
Memberships	-	2,300	921	921	1,379	60%
Insurance	3,869	,	34,694	30,825	9,306	21%
Wood chipping/concrete crushing	110,087	,	110,087	-	(10,087)	(10%)
Staff training	-	12,000	1,965	1,965	10,035	84%
Office and shop supplies	1,119	,	30,641	29,522	7,359	19%
Travel & Conference	704	,	3,310	2,606	1,690	34%
Composting expenses	-	8,160	4,600	4,600	3,560	44%
Audit and legal fees	-	13,650	7,120	7,120	6,530	48%
Advertising	-	9,000	7,484	7,484	1,516	17%
Miscellaneous	415	,	5,055	4,641	4,945	49%
Debenture interest	-	4,887	2,702	2,702	2,185	45%
Postage	-	2,000	727	727	1,273	64%
Bad debts	-	2,000	-	-	2,000	100%
Discount Ticket Sales		-	2,503	2,503	(2,503)	0%
	\$ 348,920	\$ 4,094,662	2,438,515	\$ 2,089,595	\$ 1,656,147	
Gain (Loss) before the following	\$ 58,031	\$ 2,058,970	2,830,817	\$ 2,772,785	\$ (771,847)	
Capital expenditures						
Cap Construction	\$ 29,948	\$ 250,000	\$ 69,993	\$ 40,045	\$ 180,007	72%
Cell Construction	,	\$ 3,300,000	2.325.522	1,508,230	974,478	30%
Land & Improvements	5,315		156,625	151,310	128,375	45%
Trucks & Equipment	14,825		388,673	373,849	(269,673)	(227%)
Buildings	8,997		44,972	35,975	5,028	10%
Transfer to (from) Reserve - Closure	0,997	500,000	,372	-	500,000	100%
Transfer to (from) Reserve - Capital	_	(2,500,000)	-	_	(2,500,000)	100%
Debt payment - composting		47.939	23,711	23,711	24,228	51%
Sout payment - composing		41,339	20,111	20,111	24,220	3170
Excess of Revenues (Expenses) for the year	\$ (818,346) \$ 7,031	\$ (178,679)	\$ 639,666	\$ 185,710	

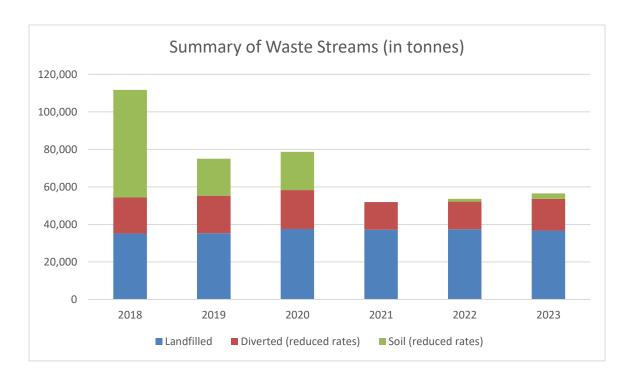
Foothills Regional Services Commission Landfill Operations 2024 Budget – Draft 1 December 18, 2023

Please find attached the two draft versions of the FRSC Landfill Operations 2024 budget.

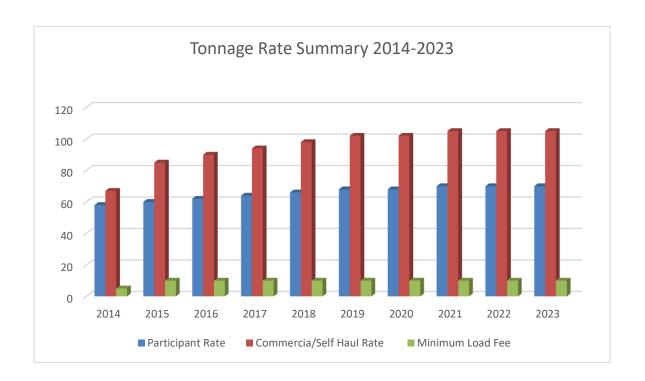
Version one is a no fee increase budget though tonnage fees are increased in 2025 & 2026.

Version two increases tonnage fees by \$2 per tonne in 2024 and again in 2026. Version two also proposes to increase the minimum flat rate charge (loads 100kg and under) from \$10 to \$12. The minimum flat rate charge further increases to \$14 in 2026.

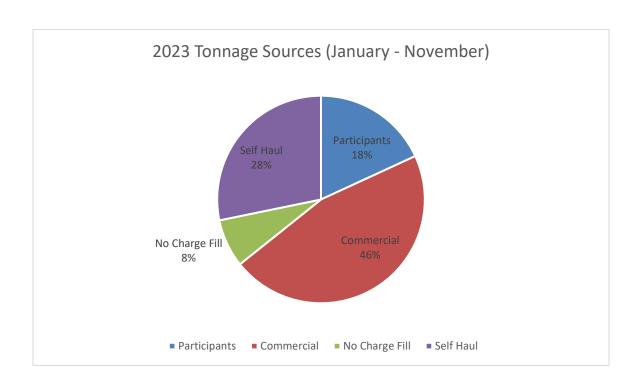
2024 fee increases are proposed to become effective March 1, 2024.



Landfilled waste tonnage has decreased in 2023 and Diverted waste continues to be a factor in overall revenue decline as tipping fee rates for these materials are less than that of landfilled material. Contaminated soil is very difficult to factor into the budget but as shown above, volumes have considerably reduced since 2020. This budget factors the same levels of waste streams as 2023.



The minimum load fee is a flat rate charged to self-haulers (loads under 100kg). The current flat rate is \$10 and has not been adjusted since 2015. The landfill averages 37,000 loads annually that only pay the flat fee.



Revenues

Budget Version 1 – No Fee Increase Total Revenue - Net Decrease of 6.2% (\$381,739)

Tipping Fees decrease by 10.4% (\$561,326)

Budget Version 2 – Fee Increase \$2/tonne & minimum flat fee increase to \$12 Total Revenue – Net Decrease of 4.6% (\$280,863)

Tipping Fees decrease by 8.5% (\$460,450)

Both Versions:

Hydrovac and Interest increased by \$57,000 and \$50,000 respectively to reflect historical actuals.

Other Revenue increases by 34.9% (\$73,937) due to strong market pricing on scrap metal.

Expenses – Net Increase of \$111,192

Wages and benefits have increased by \$76,742 (4.58%) due to cost of living increases and performance adjustments.

Amortization has increased by \$16,949. It is the policy to budget current year's amounts based on prior years' actuals.

Fuel has been decreased by \$50,000 to be more in line with historical actuals and anticipated equipment usage in 2024.

Engineering has been decreased by \$10,750 to reflect prior year's actuals.

Work Contracted has increased by \$76,000 to reflect a \$50,000 increase to Wood Chipping/Concrete Crushing budget and adjustments to historical actuals for other services.

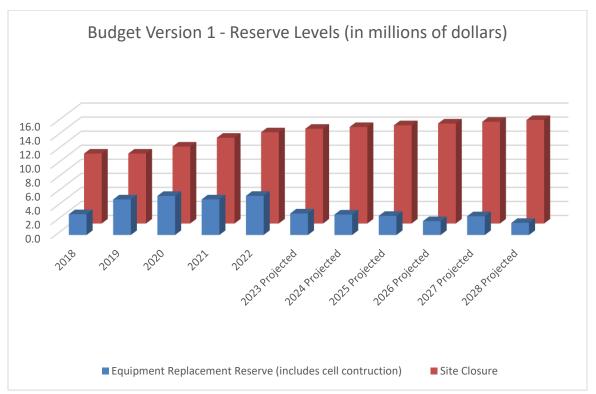
Telephone and Utilities have increased by \$10,000 to reflect increased utility costs.

The Administration fee has increased by \$10,000 to better reflect costs associated with CAO, financial & legislative services.

Other expenses have been slightly increased/decreased to adjust to prior year's actuals.

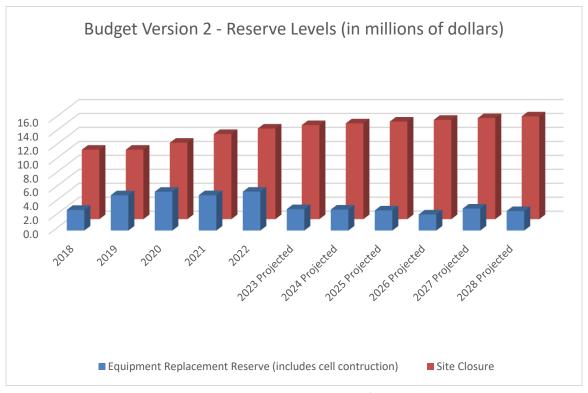
Capital costs are expected to be \$1,419,445. The capital project list and projected costs is attached. The construction of a new shop at the landfill in 2025 is projected at \$5,000,000 and is financed by debenture in this budget. Payments are projected \$415,315 annually for 20 years.

Reserves



Budget Version 1 – Equipment Replacement Reserve is \$1,700,000 at the end of 2028

OR



Budget Version 2 – Equipment Replacement Reserve is \$2,800,000 at the end of 2028

Foothills Regional Services Commission 2024 Draft Budget - No Fee increase December 18, 2023 Version 1

		2023	2024	2025	2026	2027
DEVENUE	=	Budget	Budget	Budget	Budget	Budget
REVENUI	⊏ ïpping Fees	\$5,385,456	\$4,824,130	\$4,858,246	\$4,892,363	\$4,892,363
	lydrovac Revenue	75,000	132,000	134,640	137,333	140,079
	nterest	450,000	500,000	500,000	500,000	500,000
	composting Program	31,350	30,000	30,450	30,907	31,370
O	Other Revenue	211,826	285,763	302,513	302,513	302,513
	TOTAL REVENUE	6,153,632	5,771,893	5,825,849	5,863,115	5,866,325
EXPENSE	ES					
V	Vages & Benefits	1,674,995	1,751,737	1,804,289	1,858,418	1,914,170
	mortization of TCA	869,130	886,079	886,079	886,079	886,079
	quipment Repairs	325,000	325,000	331,500	338,130	344,893
	quipment Fuel Ingineering	325,000 163,000	275,000 152,250	280,500 155,295	286,110 158,401	291,832 161,569
	Vork Contracted	160,200	236,256	147,487	150,437	153,446
	Maintenance - Landfill	45,390	45,390	46,298	47,224	48,168
	Cell Closure/Final Cover	100,000	100,000	100,000	100,000	100,000
	lousehold Hazardous Waste	125,000	125,000	128,750	128,750	128,750
	Office Supplies	38,000	38,000	38,760	39,535	40,326
	elephone & Utilities	39,650	49,650	50,643	51,656	52,689
	nsurance	44,000 36,000	40,000 36,720	42,000 37,454	44,100 38,203	46,305 38,968
	ank Charges mall Tools & Supplies	30,000	34,000	34,680	35,374	36,081
	dministration Fee	35,000	45,000	55,000	65,000	75,000
	faintenance - Buildings	15,300	10,000	10,200	10,404	10,612
	audit and Legal	13,650	12,500	12,750	13,005	13,265
	taff Training	12,000	7,000	7,140	7,283	7,428
	Other Expenses	10,000	10,000	10,200	10,404	10,612
	dvertising	9,000	9,000	9,180	9,364	9,551
	Composting Expenses Debenture Interest	8,160 4,887	5,000 2,772	5,100 273,635	5,202 265,140	5,306 256,766
	ravel & Conference	5,000	5,000	5,100	5,202	5,306
	Memberships	2,300	1,000	1,020	1,040	1,061
	ad Debts	2,000	2,000	2,000	2,000	2,000
Р	ostage	2,000	1,500	1,530	1,561	1,592
	TOTAL OPERATING	4,094,662	4,205,854	4,476,590	4,558,020	4,641,775
Excess of revenues over expenditures		\$2,058,970	\$1,566,039	\$1,349,259	\$1,305,095	\$1,224,550
Capital Exp	penditures					
100	ap Construction	250,000	100,000	100,000	100,000	100,000
	cell Construction	3,300,000	0	0	0	0
	and and Improvements	285,000	820,000	0	0	0
	rucks and Equipment uildings (debenture financed)	119,000 50,000	424,445 75,000	1,022,500 5,000,000	1,540,000 0	18,000 0
Ь	unungs (debentare infancea)	30,000	73,000	3,000,000	U	U
Transfers to	(from) Reserves Closure	500,000	250,000	250,000	250,000	250,000
	Capital	-2,500,000	-155,000	-195,000	-740,000	695,000
	m Accumulated Surplus					
Debt Princi	•	47.020	E0 0E2	25.040	0	0
	omposting Site lew Shop	47,939	50,053	25,849 142,244	150,175	158,549
	SURPLUS (DEFICIT)	\$7,031	\$1,541	\$3,666	\$4,919	\$3,001
-	CTIMATED ANNUAL TONNACE	70.504	FC 007	FC 007	FC 007	FC 007
E	STIMATED ANNUAL TONNAGE	70,531	56,967	56,967	56,967	56,967
Proposed Ti					<u></u>	
	lember Municipalities	\$70.00	\$70.00	\$72.00	\$74.00	\$74.00
	ommercial/Self Haul	\$105.00	\$105.00	\$107.00	\$109.00	\$109.00
	ard to Handle Waste linimum Load Fee (100Kg)	\$165.00 \$10.00	\$165.00 \$10.00	\$167.00 \$10.00	\$169.00 \$10.00	\$169.00 \$10.00
IV	mindin Load i ee (100kg)	ψ10.00	φ10.00	ψ10.00	φ10.00	φ10.00

Foothills Regional Services Commission 2024 Draft Budget - No Fee increase December 18, 2023 Version 1

Landfill Reserves - 2024 Budget

	Site Closure/ Post Closure Reserve	Equipment Replacement Reserve (incl cell constr)	Total
Reserve Balance Dec 31, 2022	\$12,980,805	\$5,563,797	\$18,544,602
Projected changes			
2023	500,000	-2,500,000	-2,000,000
2024	250,000	-155,000	95,000
2025	250,000	-195,000	55,000
2026	250,000	-740,000	-490,000
2027	250,000	695,000	945,000
2028	250,000	-950,000	-700,000
	\$14,730,805	\$1,718,797	\$16,449,602

Foothills Regional Services Commission 2024 Draft Budget - Rate increase December 18, 2023 Version 2

	2023	2024	2025	2026	2027
	Budget	Budget	Budget	Budget	Budget
REVENUE					
Tipping Fees	\$5,385,456	\$4,925,006	\$4,934,182	\$5,044,035	\$5,044,035
Hydrovac Revenue	75,000	132,000	134,640	137,333	140,079
Interest	450,000	500,000	500,000	500,000	500,000
Composting Program	31,350	30,000	30,450	30,907	31,370
Other Revenue	211,826	285,763	302,513	302,513	302,513
TOTAL REVENUE	6,153,632	5,872,769	5,901,785	6,014,787	6,017,997
EXPENSES					
Wages & Benefits	1,674,995	1,751,737	1,804,289	1,858,418	1,914,170
Amortization of TCA	869,130	886,079	886,079	886,079	886,079
Equipment Repairs	325,000	325,000	331,500	338,130	344,893
Equipment Fuel	325,000	275,000	280,500	286,110	291,832
Engineering	163,000	152,250	155,295	158,401	161,569
Work Contracted	160,200	236,256	147,487	150,437	153,446
Maintenance - Landfill	45,390	45,390	46,298	47,224	48,168
Cell Closure/Final Cover	100,000	100,000	100,000	100,000	100,000
Household Hazardous Waste	125,000		128,750	128,750	128,750
Office Supplies	38,000	38,000	38,760	39,535	40,326
Telephone & Utilities	39,650	49,650	50,643	51,656	52,689
Insurance	44,000	40,000	42,000	44,100	46,305
Bank Charges	36,000	36,720	37,454	38,203	38,968
Small Tools & Supplies	30,000	34,000	34,680	35,374	36,081
Administration Fee	35,000	45,000	55,000	65,000	75,000
Maintenance - Buildings	15,300	10,000	10,200	10,404	10,612
Audit and Legal	13,650	12,500	12,750	13,005	13,265
Staff Training	12,000	7,000	7,140	7,283	7,428
Other Expenses	10,000	10,000	10,200	10,404	10,612
Advertising	9,000	9,000	9,180	9,364	9,551
Composting Expenses	8,160	5,000	5,100	5,202 265,140	5,306
Debenture Interest Travel & Conference	4,887 5,000	2,772 5,000	273,635 5,100	5,202	256,766 5,306
Memberships	2,300	1,000	1,020	1,040	1,061
Bad Debts	2,000	2,000	2,000	2,000	2,000
Postage	2,000	1,500	1,530	1,561	1,592
TOTAL OPERATING	4,094,662	4,205,854	4,476,590	4,558,020	4,641,775
101712 01 210111110	1,001,002	1,200,001	1, 11 0,000	1,000,020	1,011,110
Excess of revenues over expenditures	\$2,058,970	\$1,666,915	\$1,425,195	\$1,456,767	\$1,376,222
	+ =,000,000	4 ., 6 6 6 . 6	7 .,,	+ ., ,	+ -,,
Capital Expenditures					
Cap Construction	250,000	100,000	100,000	100,000	100,000
Land and Improvements	3,585,000	820,000	0	0	0
Trucks and Equipment	119,000	424,445	1,022,500	1,540,000	18,000
Buildings	50,000	75,000		0	0
Transfers to (from) Reserves Closure	500,000	250,000	250,000	250,000	250,000
Capital	-2,500,000	-55,000	-120,000	-585,000	845,000
Transfer from Accumulated Surplus					
Debt Principal					
Composting Site	47,939	50,053	25,849		
Building Debenture			142,244	150,175	158,549
SURPLUS (DEFICIT)	\$7,031	\$2,417	\$4,602	\$1,591	\$4,673
ESTIMATED ANNUAL TONNAGE	70,531	56,967	56,967	56,967	56,967
Proposed Tipping Fees	4				
Member Municipalities	\$70.00	\$72.00	\$72.00	\$74.00	\$74.00
Commercial/Self Haul	\$105.00	\$107.00	\$107.00	\$109.00	\$109.00
Hard to Handle Waste	\$165.00	\$167.00	\$167.00	\$169.00	\$169.00
Minimum Load Fee (100Kg)	\$10.00	\$12.00	\$12.00	\$14.00	\$14.00

Foothills Regional Services Commission 2024 Draft Budget - Rate increase December 18, 2023 Version 2

Landfill Reserves - 2024 Budget

	Site Closure/ Post Closure Reserve	Equipment Replacement Reserve (incl cell constr)	Total
Reserve Balance Dec 31, 2022	\$12,980,805	\$5,563,797	\$18,544,602
Projected changes			
2023	500,000	-2,500,000	-2,000,000
2024	250,000	-55,000	195,000
2025	250,000	-120,000	130,000
2026	250,000	-585,000	-335,000
2027	250,000	845,000	1,095,000
2028	250,000	-355,000	-105,000
	\$14,730,805	\$2,793,797	\$17,524,602

Foothills Regional Services Commission 2024 Capital Budget December 18, 2023

Capital Purchases

	2023	2024	2025	2026	2027	2028
Land and Improvements Cap Construction Cap Construction (BioCover - contract out) Curb Stops and Safety Rails for Bin Area Wind Fencing (new cell & hydrovac pad)	\$250,000 25,000 50,000	\$100,000 200,000	\$100,000	\$100,000	100,000	\$100,000
Rebuilding Road to Salvage Centre Surface Road from Scales to Tent (rasphalt) Internet Fibre Optic to Landfill New Cell Construction	90,000 120,000 3,300,000 3,835,000	120,000 500,000 920,000	100,000	100,000	100,000	100,000
Trucks and Equipment Mobile Wind Litter Screens Arm Control Gates for Scale 40 Yard Bins 1 Ton Truck GPS for Packer Mini Excavator OutBound Scale Roll off Truck Excavator	40,000 17,000 17,000 45,000	50,000 74,445 300,000	17,500 50,000 250,000 275,000 375,000		18,000	
1 1/2 Ton w/deck Compactor w/fire suppression 1/2 Ton Truck CAT Dozer D7T			55,000	1,500,000 40,000		1,200,000
Buildings New Shop (geotechnical & RFP) New Shop (build)	119,000 50,000	75,000	1,022,500 5,000,000	1,540,000	18,000	1,200,000
Total Proposed Capital Purchases	50,000 \$4,004,000	75,000 \$1,419,445	5,000,000 \$6,122,500	\$1,640,000	\$11 8,000	\$1,300,000

ADOPTED MINUTES

OF THE FOOTHILLS REGIONAL SERVICES COMMISSION TECHNICAL ADVISORY GROUP

Thursday, September 7, 2023 **Town of Okotoks Operations Centre**

Paul Lyons, Waste Services Manager, Town of Okotoks, Chair MEMBERS

PRESENT Bill Woytiuk, Operations Manager, Town of Nanton

Joe Angevine, Landfill Manager, Foothills County Peter Leek, Roads & Solid Waste Supervisor, Town of High River

Craig Beaton, Manager of Operations, Town of Diamond Valley

Harry Riva Cambrin, CAO, Foothills Regional Services Commission MEMBERS

ABSENT

STAFF Charlene Parker, Operations & Utilities Administrator, Town of

PRESENT Okotoks

1. **CALL TO ORDER**

P. Lyons called the meeting to order at 10:30 a.m.

2. ADOPTION OF AGENDA

- 2.1 Additions / Deletions
- 4.2 Public education of the 3-stream deleted
- 2.2 Adoption

MOTION: By C. Beaton that the agenda for the September 7, 2023 Foothills Regional Services Commission Technical Advisory Group meeting be adopted as presented.

Carried Unanimously

3. MINUTES OF PREVIOUS MEETING

MOTION: By J. Angevine that the minutes of the Foothills Regional Services Commission Technical Advisory Group meeting held March 2, 2022 be adopted as presented.

Carried Unanimously

4. BUSINESS

- 4.1 Matters Arising from the Previous Minutes
- J. Angevine, is exploring leachate management options with an external company as a result from the March 2nd presentations.
- P. Lyons discussed the dehydrator. Things are working well with the dehydrated product being used as fuel and/or in agriculture.
- 4.2 Extended Producer Responsibility (EPR)

Alberta will have 2 EPR programs:

- Single-use Products, Packaging and Printed paper products (PPP)
- Hazardous and Special Products (HSP)

Towns will need to register for this program in the fall of 2023.

Producer Responsible Organizer (PRO) – Each Town will be required to negotiate with the PRO's. Impacts to current collections contracts are unknown at this time.

Towns were advised to become familiar with the Regulations – Messaging to residents will need to be precise and not complicated. C. Beaton commented on the need to have a simple, non-complicated program to encourage participation.

4.3 Updates

- 4.3.1 Foothills Regional Landfill & Resource Recovery Centre
 - New Landfill cell construction is progressing. Capping on East Slope's Bio Cover, done and surveyed, will be hydro seeded in two weeks.
 - New Shop budget item into the board, next year.

4.3.2 Diamond Valley

• Currently working on budget for 2024.

4.3.3 High River

 New Manager has been hired and will be invited to the next TAG meeting.

4.3.4 Okotoks

- Staff visited an open house held in Aldersyde by FOGDOG Energy. The company had previously contacted the Landfill.
- P. Lyons advised that next week (September 15, 2023) Okotoks will offer their compost give way to residents.

4.3.5 Nanton

- B. Woytiuk reported their bio solid optimization has taken a turn for the better. The rental of a 6-channel filter pump will end in October. He will work with J. Angevine on their bio solids management program or other local alternatives.

 B. Lyons agreed to have a sample from the Town of Nanton be.
 - P. Lyons agreed to have a sample from the Town of Nanton be brought in to test in the dehydrator.
- Nanton has an abundance of wood chips and are looking for ways to decrease their supply.

5. NEXT MEETING

The next meeting will be held on Thursday, December 7, 2023.

6. ADJOURNMENT

Chair Lyons adjourned the September 7, 2023 Foothills Regional Services Commission Technical Advisory Group Meeting at 11:35 p.m.