

AGENDA Foothills Regional Services Commission Waste Water Operations

Monday September 18, 2023 Zoom Virtual Meeting

*enclosure

- 1. CALL TO ORDER
- 2. ADDITIONS TO AGENDA
- 3. ADOPTION OF AGENDA
- 4. *ACCEPTANCE OF THE FRSC MINUTES FROM PREVIOUS MEETING Recommendation: The minutes of the meeting held on Monday August 28, 2023 be accepted as presented.
- 5. *ACCOUNTS PAYABLE

Recommendation: The Accounts Payable dated September 18, 2023 in the amount of \$3,371.30 be accepted for payment.

- 6. BUSINESS
 - A. Frank Lake Lift Station/Pipeline Update Harry Riva Cambrin.
 - B. *Waste Water Flow Tables August 2023.
 - C.
 - D.
 - E. Round Table Discussion.
- 7. NEXT MEETING

Next scheduled meeting held on Monday October 23, 2023 or as determined at the Landfill Operations Meeting.

8. ADJOURNMENT



MINUTES Foothills Regional Services Commission Waste Water Operations

Monday August 28, 2023 Zoom Virtual Meeting

Officers: Harry Riva Cambrin, CAO

Christine Hummel, Director of Corporate Services

Directors: Rachel Swendseid, Chair, Okotoks Director

Delilah Miller, Foothills County Director

Staff: Reginald Hammond, Corporate Services Manager

Courtney Russell, Landfill Coordinator

Felicia Fairweather, Legislative Services Assistant

Guest: Don Waldorf, Foothills County Councillor

Absent: Michael Nychyk, Vice-Chair, High River Director

Meeting

Call to Order: Chair Rachel Swendseid called the meeting to order at 10:02 a.m.

Additions: There were no additions to the agenda.

Agenda Adoption: RESOLUTION 103/2023

Moved by Director Delilah Miller that the agenda be accepted as presented.

CARRIED

Minutes: RESOLUTION 104/2023

Moved by Director Delilah Miller that the minutes of the meeting held Tuesday

June 20, 2023 be accepted as presented.

CARRIED

Accounts Payable: RESOLUTION 105/2023

Moved by Director Delilah Miller that the accounts payable dated July 28, 2023 in

the amount of \$5,087.49 be accepted for payment.

CARRIED

RESOLUTION 106/2023

Moved by Director Delilah Miller that the accounts payable dated August 28, 2023

in the amount of \$8,398.50 be accepted for payment.

CARRIED



MINUTES Foothills Regional Services Commission Waste Water Operations

Monday August 28, 2023 Zoom Virtual Meeting

| Operations Update: | Frank Lake Lift Station/ Pipeline Update – Harry Riva Cambrin | | | | | |
|--------------------|--|--|--|--|--|--|
| | 1. No issues to report. | | | | | |
| Waste Water Flows: | Discussed the Waste Water flows for June & July 2023. | | | | | |
| | RESOLUTION 107/2023 Moved by Director Delilah Miller that the Waste Water Volumes for June & J 2023 be accepted for information. CARRIED | | | | | |
| Next Meeting: | Next meeting on Monday September 18, 2023 at 9:30 a.m., by Zoom virtual meeting. | | | | | |
| Adjournment: | Chair Rachel Swendseid adjourned the meeting at 10:09 a.m. | | | | | |
| | Chairman | | | | | |
| | CAO | | | | | |

Foothills Regional Services Commission - Frank Lake Accounts for Approval 2023-09-18

| Cheque # | Vendor Name | Cheque Amt | | |
|-------------------|---|------------|--|--|
| 1756 | Chamco Industried Ltd. Inv 6022393ADR - annual pump services | \$1,101.80 | | |
| 1757 | Town of High River Inv 104367, 104368 July & Aug/23 maintenance | \$2,132.88 | | |
| | Cheque Total | \$3,234.68 | | |
| Preauthorized Pay | <u>ments</u> | | | |
| 2023-09-19 | Telus Communications | \$136.62 | | |
| | Pre-Authorized Payment Total | \$136.62 | | |
| | Grand Total | \$3,371.30 | | |

Table 1: 2023 YTD Breakdown of Wastewater Pumped to Frank Lake

| Table 1: 2020 11D Breakdown of Wastewater Lamped to Frank Eaks | | | | | | | | | | |
|--|---------------|---------------|--------------|--------------|-----------------|-----------------|------------|-------------|--|--|
| 2023 | Total Flow | Average Flow | Total Flow | Average Flow | Total Flow | Average Flow | Total Flow | AverageFlow | | |
| | to Frank Lake | to Frank Lake | from Cargill | from Cargill | from High River | from High River | from F.C. | from F.C. | | |
| | 000,000 IG | IGPM | 000,000 IG | IGPM | 000,000 IG | IGPM | 000,000 IG | IGPM | | |
| Jan-23 | 68.7 | 1539 | 43.9 | 983 | 24.7 | 553 | 0.1 | 2 | | |
| Feb-23 | 58.8 | 1458 | 36.8 | 881 | 21.8 | 541 | 0.1 | 2 | | |
| Mar-23 | 66.8 | 1496 | 41.3 | 925 | 25.3 | 627 | 0.1 | 2 | | |
| Apr-23 | 61.1 | 1414 | 34.5 | 799 | 26.4 | 611 | 0.1 | 2 | | |
| May-23 | 65.5 | 1467 | 34.5 | 773 | 30.7 | 711 | 0.1 | 2 | | |
| Jun-23 | 61.7 | 1428 | 34.0 | 787 | 27.6 | 639 | 0.2 | 5 | | |
| Jul-23 | 62.5 | 1400 | 38.0 | 851 | 24.1 | 540 | 0.1 | 2 | | |
| Aug-23 | 59.2 | 1326 | 36.0 | 806 | 22.8 | 511 | 0.1 | 2 | | |
| Sep-23 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | | |
| Oct-23 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | | |
| Nov-23 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | | |
| Dec-23 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | | |
| VEDICAL | 504 | | 000 | | 200 | | | | | |

YTD Totals 504 299 203 0.9

Table 2: Historical Flows to Frank Lake

| | | | | | | | | | |
|-----------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Month | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| | Total Flow | Total Flow | Total Flow | Total Flow | Total Flow | Total Flow | Total Flow | Total Flow | Total Flow |
| | 000,000 IG | 000,000 IG | 000,000 IG | 000,000 IG | 000,000 IG | 000,000 IG | 000,000 IG | 000,000 IG | 000,000 IG |
| January | 80 | 68 | 65 | 60 | 54 | 60 | 60 | 60 | 64 |
| February | 107 | 64 | 57 | 55 | 52 | 55 | 57 | 57 | 57 |
| March | 37 | 74 | 65 | 64 | 61 | 65 | 66 | 65 | 65 |
| April | 91 | 68 | 61 | 62 | 65 | 58 | 43 | 61 | 64 |
| May | 94 | 73 | 65 | 67 | 67 | 65 | 61 | 64 | 68 |
| June | 105 | 73 | 65 | 71 | 62 | 67 | 71 | 66 | 76 |
| July | 74 | 71 | 67 | 63 | 58 | 72 | 68 | 71 | 75 |
| August | 71 | 64 | 71 | 62 | 58 | 67 | 62 | 69 | 67 |
| September | 76 | 66 | 65 | 60 | 57 | 67 | 61 | 60 | 64 |
| October | 72 | 66 | 69 | 62 | 58 | 67 | 64 | 65 | 68 |
| November | 73 | 60 | 62 | 61 | 59 | 64 | 64 | 60 | 66 |
| December | 71 | 59 | 60 | 58 | 57 | 58 | 62 | 58 | 63 |
| Tatalas | 050 | 000 | 770 | 745 | 700 | 705 | 720 | 750 | 707 |

Totals: 952 806 772 745 708 765 739 756 797