

# AGENDA FOR THE TOWN OF BEAVERLODGE COMMITTEE OF THE WHOLE MEETING TO BE HELD TUESDAY APRIL 11, 2023 @ 6:00 PM COUNCIL CHAMBERS, 400 10 ST BEAVERLODGE, AB

1.0	CALL TO ORDER	
2.0	LAND ACKNOWLEDGEMENT	PP 2
3.0	ADOPTION OF AGENDA	1
4.0	DELEGATION	
5.0	OLD BUSINESS:	
6.0	NEW BUSINESS:	
	6.1 ATCO Franchise Report	PP 3-6
	6.2 Chiller Replacement Update	
	6.3 2023 Municipal By-election Update	
	6.4 Artwalk 2023 – Councillor Moulds	\
	6.5 Firehall Building Committee Update – Councillor Graw	
	6.6 Mountview Health Complex Committee Update – Mayor Rycroft	
	6.7 Community Enhancement Committee Update – Councillor Kokotilo-Bekkerus	
	6.8 Economic Development Committee Update – Councillor Corbett	
7.0	TOPICS FOR NEXT AGENDA:	
8.0	ADJOURNMENT:	



Phone: 780.354.2201 Fax: 780.354.2207

As long as the sun shines, grass grows and the rivers flow – we acknowledge the homeland of the many diverse First Nation & Métis people whose ancestors have walked this land.

We are grateful to live, learn and work on the traditional territory of Treaty 8 and we make this acknowledgement as an act of reconciliation and gratitude.



March 28, 2023

Town of Beaverlodge Jeff Johnston PO Box 30 Beaverlodge, Alberta TOH OCO

#### RE: Electrical Distribution System - 2022 Franchise Report

Dear Jeff Johnston,

Please see the enclosed franchise report outlining information relevant to your community for 2022.

If you would like to discuss the information included in this report, we would be happy to meet at your earliest convenience. Don't hesitate to contact me with any questions or to set up a time to discuss the 2022 franchise report.

We look forward to meeting with you!

Sincerely,

Bernadette Gordon

**Customer Sales Representative** 

**ATCO** 

Bernadette.Gordon@atco.com

780.296.5433

# The Town of Beaverlodge

# Serving 1514 Customer Sites in the Town of Beaverlodge

ATCO Electric strives to improve the lives of our customers by providing reliable, sustainable, innovative and comprehensive electricity solutions to our franchise communities.

#### **Customer Breakdown**

Rate Class	2021 Number of Sites	2022 Number of Sites
Company Farm	0	3
General Service	147	152
Industrial	19	19
Residential	1022	1031
Sentinel Lights	19	22
Street Lights	289	290
Total Number of Sites	1496	1514

#### **Franchise Fee and Taxes**

	2022 Actual	2023 Forecast
Wires Distribution Revenue	\$2,720,820	\$2,533,084
Franchise Fee %	@ 7%	@ 7%
Franchise Fee on Revenue	\$190,462	\$185,924
Distribution Linear Taxes	\$39,112	\$39,829
Total Estimated Fee + Tax	\$229,574	\$225,754

Based on 2022 actual revenue, a franchise fee increase of 1% would increase fee payments by \$27,208 per year.

## **System Reliability**

Reliability data is derived from the number of outages (frequency) and length of outage (duration). Most unplanned outages are due to weather or third-party contact with lines. ATCO requires planned outages to conduct maintenance and repair work or to build a new electrical line. (\*SAIDI/SAIFI definitions under Supporting Information)

Outages	2021	2023
*SAIFI (Feeder Average)	1.0	4.9
*SAIDI (Feeder Average)	2.4	1.6
ATCO Electric (System Average) SAIFI (Major Events Included)	1.6	1.6
ATCO Electric (System Average) SAIDI (Major Events Included)	4.9	4.8

## **Distribution Asset Maintenance Programs**

Completed in 2021	Completed in 2022	Proposed for 2023
<ul> <li>Brushing Mechanical Program</li> <li>Ground Rod Testing</li> <li>Distribution Facility Inspections</li> <li>Streetlight Patrols</li> </ul>	<ul><li>Distribution Facility Inspections</li><li>Streetlight Patrols</li></ul>	<ul> <li>Distribution Facility Inspections</li> <li>Streetlight Patrols</li> <li>Davit Inspection</li> </ul>

## **Street Lights**

#### **Inventory Summary**

Lamp Type	Investment Rate
Mercury Vapor	1
High Pressure Sodium	196
LED	65
Total	262

- Number of "lights-out" identified from the streetlight patrols: 41
- · Number of temporary overhead repairs of streetlights: 1
- · Number of underground repairs made: 4

## **Community Engagement**

Our ATCO EPIC program is a grassroots initiative involving employee-led committees that plan, implement and administer workplace fundraising campaigns within the company. The program combines fundraising events, auctions, friendly team competitions and employee pledges that support more than 800 charitable and non-profit organizations. In 2022, our people raised \$2.8 million.

ATCO Employees in your community have participated and contributed to the following initiatives:

In-Kind Support	Events
Town Centre Christmas Tree	Chamber of Commerce
	The Art Walk
	Fall Festival Parade
	Beaverlodge Elementary School

## **Regulatory Information**

- The ATCO Electric Annual Rule 002 Service Quality and Reliability Performance Report for 2022 can be found
   at: <a href="https://www.auc.ab.ca/regulatory">https://www.auc.ab.ca/regulatory</a> documents/service-quality-and-reliability-plans
- . No Customer complaints were received by the Alberta Utilities Commission for the Town of Beaverlodge
- ATCO Electricity rates: <a href="https://www.atco.com/en-ca/for-home/electricity/rates-billing.html">https://www.atco.com/en-ca/for-home/electricity/rates-billing.html</a>

#### **Supporting Information**

\*SAIFI (System Average Interruption Frequency Index): The average number of interruptions per customer.

\*SAIDI (System Average Interruption Duration Index): The total average number of hours each customer power is interrupted.

Active outage information can be found at: https://electric.atco.com/en-ca/power-outages/outage-map.html

Davit Test and Treat Program – Program to test the structural integrity of our metal poles and treat to extend the life of the structure.

Pole Test and Treat Program – Program to test the strength of our wooden poles and treat poles to extend the life of the pole.

Ground Rod Testing – Program to test the ground rods which ensure stray electricity is grounded thus ensuring that our system is safe and reliable.

More detailed information available upon request.

#### **Contact Us**

If you have questions about ATCO's electricity distribution operations, customer service or community involvement in your area, please contact us.

#### Bernadette Gordon

Customer Sales Representative ATCO Electricity (780) 296-5433 Bernadette.Gordon@atco.com

#### Shelley Abram

Customer Service Supervisor ATCO Electricity (780) 552-6246 Shelley.Abram@atco.com