

**Blatchford Renewable Energy
2025 Rate Filing
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Schedule 3-1

Blatchford Renewable Energy
2025 Rate Filing
Summary of Total System Revenue Requirement

Line No.	Description	Reference	2021 Actual	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Revenue Requirement									
2	Operations and Maintenance	5-1	\$907.6	\$1,029.9	\$1,108.2	\$1,612.7	\$1,560.6	\$1,874.7	\$1,693.6	
3	Depreciation		-	-	-	-	-	-	-	
4	Debt Interest		-	-	-	-	-	-	-	
5	Return on Rate Base		-	-	-	-	-	-	-	
6	Total System Requirements		907.6	1,029.9	1,108.2	1,612.7	1,560.6	1,874.7	1,693.6	
7										
8	Revenue									
9	Revenue on Proposed Rates	19-2	10.8	110.1	56.5	108.8	114.3	154.6	361.3	
10	Infrastructure Fee	19-2	43.1	9.7	146.3	180.6	42.8	311.9	262.9	
11	Other Revenue - Government Grants	19-2	56.0	-	(56.0)	-	-	-	-	
13	Total Revenue		110.0	119.8	146.8	289.4	157.1	466.5	624.2	
13										
14	Revenue Surplus (Shortfall)		\$ (797.6)	\$ (910.1)	\$ (961.4)	\$ (1,323.4)	\$ (1,403.5)	\$ (1,408.2)	\$ (1,069.4)	

Schedule 5-1

Blatchford Renewable Energy
2025 Rate Filing
Summary of Operating Costs

Line No.	Description	Reference	2021 Actual	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Operating									
2	Utilities	6-1	\$46.8	\$53.8	\$58.4	\$70.2	\$85.2	\$95.9	\$98.2	
3	Operations and Maintenance	7-1	371.0	498.3	562.6	655.8	657.8	833.4	677.4	
4	Administration	8-1	417.8	395.9	320.8	578.7	515.4	578.4	556.9	
5	Customer Billing Services	9-1	11.6	6.0	34.2	20.7	20.7	64.1	33.0	
6	Corporate Administration	10-1	60.3	75.8	132.3	287.4	281.5	302.8	328.1	
7	Total Operating		\$907.6	\$1,029.9	\$1,108.2	\$1,612.7	\$1,560.6	\$1,874.7	\$1,693.6	

Schedule 6-1

Blatchford Renewable Energy
2025 Rate Filing
Utilities & Other Costs

Line			2021	2022	2023	2024	2024	2025	2026	Cross
No.	Description	Reference	Actual	Actual	Actual	Approved Budget	Forecast	Budget	Budget	Reference
1	Utility and Other Costs									
2	Utilities		\$46.8	\$53.8	\$58.4	\$70.2	\$85.2	\$95.9	\$98.2	
3	Other		-	-	-	-	-	-	-	
4	Total Utilities and Other Costs		\$46.8	\$53.8	\$58.4	\$70.2	\$85.2	\$95.9	\$98.2	5-1

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Blatchford Renewable Energy
2025 Rate Filing
Operations and Maintenance

Line No.	Description	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Operations and Maintenance							
2	Personnel	\$439.2	\$515.3	\$587.2	\$589.2	\$614.4	\$658.0	
3	Training and Development	4.6	1.0	7.3	7.3	7.5	7.7	
4	Equipment Rental	0.6	13.0	11.2	11.2	11.5	11.7	
5	Technical Consultants	51.9	33.3	50.0	50.0	200.0	-	
6	General Services	2.1	-	-	-	-	-	
7	Total Operating and Maintenance	\$498.3	\$562.6	\$655.8	\$657.8	\$833.4	\$677.4	5-1

Attachment 2

Schedule 8-1

Blatchford Renewable Energy
2025 Rate Filing
Administration Costs

Line			2021	2022	2023	2024	2024	2025	2026	Cross
No.	Description	Reference	Actual	Actual	Actual	Approved Budget	Forecast	Budget	Budget	Reference
1	Administration									
2	Marketing, Education and Communication		\$78.2	\$134.1	\$115.9	\$115.9	\$115.9	\$115.9	\$115.9	
3	Consulting and Professional Services		339.6	261.8	204.8	462.8	399.5	462.5	441.0	
4	Total Administration		\$417.8	\$395.9	\$320.8	\$578.7	\$515.4	\$578.4	\$556.9	5-1

Blatchford Renewable Energy
2025 Rate Filing
Customer Billing Costs

Line			2021	2022	2023	2024	2024	2025	2026	Cross
No.	Description	Reference	Actual	Actual	Actual	Approved Budget	Forecast	Budget	Budget	Reference
1	Customer Billing									
2	Monthly Billing Charges		\$11.6	\$6.0	\$4.3	\$14.4	\$14.4	\$18.1	\$27.2	
3	Annual Billing Automation Charge		-	-	6.5	6.3	6.3	6.0	5.7	
4	One-time Set-up Charges		-	-	23.4	-	-	40.0	-	
5	Total Customer Billing		\$11.6	\$6.0	\$34.2	\$20.7	\$20.7	\$64.1	\$33.0	5-1

Schedule 10-1

Blatchford Renewable Energy
2025 Rate Filing
Corporate Administration Costs

Line No.	Description	Reference	2021 Actual	2022 Budget	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Corporate Administration										
2	Shared Corporate Services		\$59.3	\$269.1	\$75.4	\$132.3	\$279.5	\$279.5	\$300.7	\$326.0	
3	Other - Transportation and Insurance		1.0	6.8	0.4	-	7.9	2.0	2.1	2.1	
4	Total Administration		\$60.3	\$275.9	\$75.8	\$132.3	\$287.4	\$281.5	\$302.8	\$328.1	

Blatchford Renewable Energy
2025 Rate Filing
Rate Base

Line No.	Description	Reference	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Prior Year Property, Plant and Equipment	15-2	\$19,451.0	\$21,204.1	\$26,005.3	\$27,516.7	\$36,118.5	\$37,207.0	
2	Prior Year Accumulated Depreciation								
3	Prior Year Net Property		19,451.0	21,204.1	26,005.3	27,516.7	36,118.5	37,207.0	
4									
5	Current Year Property, Plant and Equipment	15-2	21,204.1	27,516.7	32,903.2	36,118.5	37,207.0	54,381.6	
6	Current Year Accumulated Depreciation								
7	Current Year Net Property		21,204.1	27,516.7	32,903.2	36,118.5	37,207.0	54,381.6	
8									
9	Mid-Year Net Property		20,327.5	24,360.4	29,454.3	31,817.6	36,662.8	45,794.3	
10									
11	Materials and Supplies		-	-	-	-	-	-	
12									
13	Working Capital		-	-	-	-	-	-	
14									
15	Gross Mid-Year Rate Base		20,327.5	24,360.4	29,454.3	31,817.6	36,662.8	45,794.3	
16									
17	Mid-Year Net Contributions	15-6	(20,327.5)	(24,360.4)	(29,454.3)	(31,817.6)	(36,662.8)	(45,794.3)	
18									
19	Net Mid-Year Rate Base		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	

Attachment 2

Schedule 15-2

Blatchford Renewable Energy
2025 Rate Filing
Property, Plant & Equipment

Line No.	Description	Reference	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Previous year balance		19,451.0	21,204.1	26,005.3	27,516.7	36,118.5	37,207.0	15-1
2									
3	Contributed Additions to Property, Plant & Equipment								
4	City Funded	15-4	1,709.3	4,462.7	3,778.5	3,616.2	447.0	15,836.8	
5	Federal Grant Funded		-	1,779.5	1,619.4	1,549.8	191.6	337.8	
6	Developer Additions		43.8	70.4	1,500.0	3,435.8	450.0	1,000.0	
7	Total Contributed Additions to Property, Plant & Equipment		1,753.1	6,312.7	6,897.9	8,601.7	1,088.5	17,174.6	
8									
9	Non-Contributed Additions to Property, Plant & Equipment		-	-	-	-	-	-	
10									
11	Total Additions to Property, Plant & Equipment		1,753.1	6,312.7	6,897.9	8,601.7	1,088.5	17,174.6	
12									
13	Retirements and Adjustments								
14									
15	Current year balance		\$21,204.1	\$27,516.7	\$32,903.2	\$36,118.5	\$37,207.0	\$54,381.6	15-1

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Schedule 15-4

Blatchford Renewable Energy
2025 Rate Filing
Construction Work In Progress

Line			2022	2023	2024	2024	2025	2026	Cross
No.	Description	Reference	Actual	Actual	Approved Budget	Forecast	Budget	Budget	Reference
1	Contributed Previous Year Balance		\$818.7	\$1,702.2	\$4,967.9	\$3,466.6	\$3,679.0	\$10,753.9	
2									
3	Contributed Capital Expenditures								
4	Energy Center 1		66.9	1,683.4	362.6	1,560.5	-	-	
5	Sewer Heat Exchange		-	-	-	-	1,395.0	4,706.6	
6	Distribution Piping System		1,645.8	6,242.2	1,500.0	1,830.0	638.5	1,126.0	
7	Energy Transfer Stations		43.8	70.4	1,500.0	3,435.8	450.0	1,000.0	
8	Energy Center		880.1	81.0	436.0	1,987.9	5,679.9	8,559.6	
9	Total Contributed Capital Expenditure		2,636.6	8,077.0	3,798.6	8,814.2	8,163.4	15,392.3	
10									
11	Less Capital Additions:								
12	Energy Center 1		(63.5)	-	(3,897.9)	(3,335.9)	-	-	
13	Sewer Heat Exchange		-	-	-	-	-	-	
14	Distribution Piping System		(1,645.8)	(6,242.2)	(1,500.0)	(1,830.0)	(638.5)	(1,126.0)	
15	Energy Transfer Stations		(43.8)	(70.4)	(1,500.0)	(3,435.8)	(450.0)	(1,000.0)	
16	Energy Center		-	-	-	-	-	(15,048.5)	
17	Less: Total Capital Additions		(1,753.1)	(6,312.7)	(6,897.9)	(8,601.7)	(1,088.5)	(17,174.6)	
18									
19	Contributed Current Year Balance		1,702.2	3,466.6	1,868.6	3,679.0	10,753.9	8,971.6	
20									
21	Non-Contributed Previous Year Balance		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
22									
23	Non-Contributed Capital Expenditures		-	-	-	-	-	-	
24									
25	Less: Non-Contributed Capital Additions		-	-	-	-	-	-	
26	Non-Contributed Current Year Balance		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	

Blatchford Renewable Energy
2025 Rate Filing
Contributions in Aid of Construction

Line No.	Description	Reference	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Prior Year Gross Contributions		-\$19,451.0	-\$21,204.1	-\$26,005.3	-\$27,516.7	-\$36,118.5	-\$37,207.0	
2									
3	City Contributions								
4	Federal Contributions		(1,709.3)	(4,462.7)	(3,778.5)	(3,616.2)	(447.0)	(15,836.8)	
5	Customer Contributions		-	(1,779.5)	(1,619.4)	(1,549.8)	(191.6)	(337.8)	
6	Developer Contributions		(43.8)	(70.4)	(1,500.0)	(3,435.8)	(450.0)	(1,000.0)	
7	Retirements, Transfers & Disposals		-	-	-	-	-	-	
8									
9	Current Year Gross Contributions		(21,204.1)	(27,516.7)	(32,903.2)	(36,118.5)	(37,207.0)	(54,381.6)	
10									
11	Mid Year Net Contributions		(20,327.5)	(24,360.4)	(29,454.3)	(31,817.6)	(36,662.8)	(45,794.3)	15-1
12									
13	Interest Expense on Contributed Capital		578.9	686.3	933.8	1,019.8	1,368.0	1,923.2	
14									
15	Prior Year Accumulated Amortization		281.0	445.6	1,102.1	875.5	1,392.1	2,061.5	
16	Gross Amortization on Contributed Assets		164.6	429.9	645.9	516.5	669.5	974.8	
17	Retirements, Transfers & Disposals		-	-	-	-	-	-	
18	Current Year Accumulated Amortization		445.6	875.5	1,748.0	1,392.1	2,061.5	3,036.3	
19									
20	Prior Year Gross Non-Contributed Expenditures		-	-	-	-	-	-	
21	Utility Funded Capital		-	-	-	-	-	-	
22	Current Year Gross Non- Contributed Expenditures		-	-	-	-	-	-	
23									
24	Interest Expense on Non-Contributed Capital		-	-	-	-	-	-	
25									
26	Prior Year Accumulated Amortization on Non-Contributed Assets		-	-	-	-	-	-	
27	Gross Amortization on Non-Contributed Assets		-	-	-	-	-	-	
28	Retirements, Transfers & Disposals		-	-	-	-	-	-	
29	Current Year Accumulated Amortization on Non-Contributed Assets		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	

**Blatchford Renewable Energy
2025 Rate Filing
Customers and Consumption**

Line		2020	2021	2022	2023	2024	2024	2025	2026
No.	Description	Actual	Actual	Actual	Actual	Restated Budget	Forecast	Budget	Budget
	New Customer Connections								
1	Townhouses	8	17	20	30	39	29	81	104
2	Multi-Unit Buildings	-	-	-	-	-	-	3	6
3	Total DESS Connections	8	17	20	30	39	29	84	110
4	Total DESS Connections Accumulated	8	25	45	75	114	104	188	298
5									
6	Energy Consumption (MWh)								
7	Townhouses	14	213	464	723	1,081	986	1,782	2,825
8	Multi-Unit Building	-	-	-	-	-	-	525	944
9	Total Energy Consumption	14	213	464	723	1,081	986	2,308	3,769

Attachment 2

Schedule 19 - 2

Blatchford Renewable Energy
2025 Rate Filing
Revenue on Proposed Rates

Line No.	Description	Reference	2021 Actual	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1	Total Revenue on Proposed Rates									
2	Townhouses		\$ 54.0	\$ 119.8	\$ 202.8	\$ 289.4	\$ 157.1	\$ 262.7	\$ 336.9	
3	Multi-Unit		-	-	-	-	-	203.8	287.3	
4	Other		56.0	-	(56.0)	-	-	-	-	
5	Total Revenue on Proposed Rates		\$ 110.0	\$ 119.8	\$ 146.8	\$ 289.4	\$ 157.1	\$ 466.5	\$ 624.2	
6										
7	Rate Revenue on Proposed Rates									
8	Townhouses		10.8	110.1	56.5	108.8	114.3	148.8	271.1	
9	Multi-Unit		-	-	-	-	-	5.8	90.2	
10	Other		-	-	-	-	-	-	-	
10	Rate Revenue on Proposed Rates		\$ 10.8	\$ 110.1	\$ 56.5	\$ 108.8	\$ 114.3	\$ 154.6	\$ 361.3	
11										
12	Infrastructure Fee									
13	Townhouses		43.1	9.7	146.3	180.6	42.8	113.9	65.8	
14	Multi-Unit		-	-	-	-	-	198.0	197.1	
15	Other		-	-	-	-	-	-	-	
15	Total Infrastructure Fee		\$ 43.1	\$ 9.7	\$ 146.3	\$ 180.6	\$ 42.8	\$ 311.9	\$ 262.9	
16										
17	Other Revenue									
18	Grants - Government of Alberta		56.0	-	(56.0)	-	-	-	-	
19	Total Other Revenue		\$ 56.0	\$ -	\$ (56.0)	\$ -	\$ -	\$ -	\$ -	

Blatchford Renewable Energy
2025 Rate Filing
Proposed Customer Rates and Fees
(000s)

Line No.	Description	2020 Actual	2021 Actual	2022 Actual	2023 Actual	2024 Actual	2025 Proposed *
1	Infrastructure Fee						
2	Townhouse Lot Residential (per unit)	\$1,750.00	\$1,797.25	\$1,845.78	\$1,895.84	\$1,947.03	\$1,999.60
3	Multi-Unit Lot Residential (per unit)	\$1,750.00	\$1,797.25	\$1,845.78	\$1,895.84	\$1,947.03	\$1,999.60
4	Multi-Unit Lot Commercial (per square meter)	\$20.00	\$20.54	\$21.09	\$21.66	\$22.24	\$22.85
5							
6	Townhouse Lot						
7	Monthly Charge (unit per day)	\$1.47	\$1.51	\$1.55	\$1.71	\$1.88	\$2.07
8	Variable Heating and Cooling (per kWh)	\$0.0255	\$0.0262	\$0.0269	\$0.0296	\$0.0325	\$0.0358
9							
10	Multi-Unit Lot						
11	Monthly Charge (per kW peak capacity per month) **	N/A	N/A	N/A	\$12.50	\$12.84	\$13.18
12	Variable Heating and Cooling (per kWh)	\$0.0255	\$0.0262	\$0.0269	\$0.0296	\$0.0325	\$0.0358
13							

Note:

* Approval is only being requested for 2025 Customer Rates and Fees.

** Current Multi-Unit rate setting methodology was approved for January 1, 2023 as part of FCS01479 Blatchford Renewable Energy Utility 2023-2026 Operating and Capital Budget and 2023 Rate Filing. Prior rates are not included as they are no longer applicable.

Schedule 21-1

Blatchford Renewable Energy
2025 Rate Filing
Deferral Account Balance

Line No.	Reference	2022 Actual	2023 Actual	2024 Approved Budget	2024 Forecast	2025 Budget	2026 Budget	Cross Reference
1		\$119.8	\$146.8	\$289.4	\$157.1	\$466.5	\$624.2	3-1
2		1,029.9	1,108.2	1,612.7	1,560.6	1,874.7	1,693.6	3-1
3		(910.1)	(961.4)	(1,323.4)	(1,403.5)	(1,408.2)	(1,069.4)	3-1
4								
5		(2,471.2)	(3,509.5)	(4,876.3)	(4,666.4)	(6,346.4)	(8,135.3)	
6		(910.1)	(961.4)	(1,323.4)	(1,403.5)	(1,408.2)	(1,069.4)	
7		(3,381.3)	(4,470.9)	(6,199.7)	(6,069.9)	(7,754.6)	(9,204.7)	
8								
9		(128.2)	(195.5)	(270.3)	(276.5)	(380.7)	(489.9)	
10		\$ (3,509.5)	\$ (4,666.4)	\$ (6,470.0)	\$ (6,346.4)	\$(8,135.3)	\$(9,694.6)	