

Electric Cost Adjustment Alternatives Summary

March 23, 2021 City Council Meeting

Colorado Springs Utilities (Utilities) is proposing a change to the Electric Cost Adjustment (ECA) rate effective April 1, 2021. Utilities' filing is consistent with Alternative 2 and if approved, would change the current effective ECA rate of \$0.0195 per kWh to the proposed rate of \$0.0294 per kWh.

Information for Alternative 1 and 3 are attached as requested by City Council.

City Council can move adoption of the proposed resolution (Alternative 2) or move to amend with another rate alternative (Alternative 1 or Alternative 3).

Alternative 1

- Filing per Excellence in Governance Policy Manual, Electric and Gas Cost Adjustments (G-6) Guidelines
- Multiplier applied

Alternative 2

- Targets \$0 collection balance at 4/30/22
- 13-Month Recovery
- No multipliers applied

Alternative 3

- Targets \$0 collection balance at 1/31/23
- GCA 22-Month Recovery
- No multipliers applied

Summary

<u>Garrinary</u>	Current Effective at 3/11/21		Alternative 1 Filing per Guidelines			Alternative 2 13-month Recovery			Alternative 3 22-Month Recovery		
	<u>(a)</u>		<u>(b)</u>		<u>(c)</u>	<u>(d)</u>		<u>(e)</u>	(e) (f)		<u>(g)</u>
Proposed ECA Rate per kWh	\$	0.0195	\$	0.0361		\$	0.0294		\$	0.0266	
Sample Electric Monthly Bill:											
Residential	\$	86.29	\$	11.62	13.5%	\$	6.93	8.0%	\$	4.97	5.8%
Commercial	\$	561.43	\$	99.60	17.7%	\$	59.40	10.6%	\$	42.60	7.6%
Industrial	\$3	1,659.34	\$	6,640.00	21.0%	\$	3,960.00	12.5%	\$	2,840.00	9.0%
Sample Total Monthly Bill:											
Residential	\$	254.01	\$	11.62	4.6%	\$	6.93	2.7%	\$	4.97	2.0%
Commercial	\$	1,907.62	\$	99.60	5.2%	\$	59.40	3.1%	\$	42.60	2.2%
Industrial	\$4	5,917.75	\$	6,640.00	14.5%	\$	3,960.00	8.6%	\$	2,840.00	6.2%

Colorado Springs Utilities Electric Cost Adjustment (ECA)

Alternative 1 Information Only

SCHEDULE 1 ECA EFFECTIVE 04/01/2021

Line No.	Description	Forecast Calculation Period Apr 21 - Jul 21		
<u>(a)</u>	<u>(b)</u>	 <u>(c)</u>	•	
1	Forecasted Generation Fuel and Purchased Power Cost	\$ 37,714,109	(1)(2a)	
2	Plus:			
3	Forecasted Over/(Under) Recovery as of 07/31/21	\$ (12,319,834)		
4	Less Forecasted Over/(Under) Recovery as of 03/31/21	(32,635,978)		
5	Cumulative Over/(Under) Recovery (Line 3 - Line 4)	\$ 20,316,144	(2b)	
6	Total Cost (Line 1+Line 5)	\$ 58,030,253	=	
7	Divided by:			
8	Forecasted Sales Subject to the ECA (kWh)	 1,607,486,219	(2c)	
9	Equals:			
10	ECA Rate per kWh (Line 6 / Line 8)	\$ 0.0361	(3)	

Notes:

⁽¹⁾ Includes credits for forecasted Off-System Sales and Industrial Service - Large Power and Light Supply Credit

⁽²⁾ Tariff reference (Electric Rate Schedules, City Council Volume No. 6, Thirteenth Revised Sheet No. 2.9)

a) Forecasted cost of generation fuel, purchased power, and related costs

b) Forecasted collected balance at the end of recovery period less collected balance at beginning of recovery period

c) Forecasted sales subject to the ECA

⁽³⁾ Time-of-day (TOD) ECA rates established in conformance with TOD objectives and rate design guidelines

Colorado Springs Utilities Electric Cost Adjustment (ECA)

Alternative 3 Information Only

SCHEDULE 1 ECA EFFECTIVE 04/01/2021

Line No.	Description	Forecast Calculation Period Apr 21 - Jul 21		
<u>(a)</u>	<u>(b)</u>	 <u>(c)</u>		
1	Forecasted Generation Fuel and Purchased Power Cost	\$ 37,714,109	(1)(2a)	
2	Plus:			
3	Forecasted Over/(Under) Recovery as of 07/31/21	\$ (27,590,953)		
4	Less Forecasted Over/(Under) Recovery as of 03/31/21	(32,635,978)		
5	Cumulative Over/(Under) Recovery (Line 3 - Line 4)	\$ 5,045,025	(2b)	
6	Total Cost (Line 1+Line 5)	\$ 42,759,134	:	
7	Divided by:			
8	Forecasted Sales Subject to the ECA (kWh)	 1,607,486,219	(2c)	
9	Equals:			
10	ECA Rate per kWh (Line 6 / Line 8)	\$ 0.0266	(3)	

Notes:

⁽¹⁾ Includes credits for forecasted Off-System Sales and Industrial Service - Large Power and Light Supply Credit

⁽²⁾ Tariff reference (Electric Rate Schedules, City Council Volume No. 6, Thirteenth Revised Sheet No. 2.9)

a) Forecasted cost of generation fuel, purchased power, and related costs

b) Forecasted collected balance at the end of recovery period less collected balance at beginning of recovery period

c) Forecasted sales subject to the ECA

⁽³⁾ Time-of-day (TOD) ECA rates established in conformance with TOD objectives and rate design guidelines