(22,556,117)

## Public Service Company of Colorado Cost of Capital - Regulated 13 month average as of December 31, 2022

Line No.	Description	Per Books	Pro Forma Adjustments	Adjusted Capital	Ratio		
1	Long Term Debt	6,734,615,385	0	6,734,615,385	43.13%		
2 3 4	Short Term Debt	188,479,586	0	188,479,586	1.21%		
5	Common Equity	8,711,923,188	(22,556,117)	8,689,367,072	55.66%		
6 7 8 9	Total	15,635,018,159	(22,556,117)	15,612,462,042	100.00%		
10 11							
12		Ratio	Cost				
13 14 15	Long Term Debt	43.13%	3.73%	1.61%			
16	Short Term Debt	1.21%	0.79%	0.01%			
17 18 19	Common Equity	55.66%	10.25%	5.71%			
20	Total	100.00%		7.33%			
(4	A) - Adjustments:  Long Term Debt:  (1) Notes Receivable from Su  (1) Notes Payable to Subsidia  Total Long Term D	ries					
	Common Equity: (2) Investment in Subsidiary (3) Subsidiary Retained Earning (4) Net Non-Utility Plant (5) Other Investments at Cost (6) Other Funds (7) Other Comprehensive Incor				(21,531,413) 0 (23,072,903) (1,687) 0 22,049,886		

Total Common Equity Adjustments

13 mo avg calc

## PUBLIC SERVICE COMPANY OF COLORADO Cost of Long Term Debt 13-month average as of December 31, 2022

	Date of	Date of	Interest	Principal Amount of	Premium	Hedging	Gross	Underwriting Commission and Other	Gain or (Loss) on Reacquired	Net Procee	ds	Principal Amount	13 Month	Cost of Money & Yield to	12 Month Average Annualized	
Bonds	Offering	Maturity	Rate	Issue	or (Discount)	Gain (Loss)	Proceeds	Expenses	Debt	Amount	Per Unit	Outstanding	Outstanding	Maturity	Cost	=
6.25% Sept 1, 2037	8/15/2007	9/1/2037	6.250%	350,000,000	(2,877,000)	1,693,270	348,816,270	(3,670,621)		345.145.649	98.61	350,000,000	350,000,000	6.35%	22,237,976	
6.50% Aug 1, 2038	8/13/2008	8/1/2038		300,000,000	(1,206,000)	1,000,210	298,794,000	(3,216,391)		295,577,609	98.53	300,000,000	300,000,000	6.61%	19,840,241	
4.75% Aug 15, 2041	8/9/2011	8/15/2041		250,000,000	(955,000)		249,045,000	(2,615,810)		246,429,190	98.57	250,000,000	250,000,000	4.84%	12,101,678	
2.25% Sept 15, 2022	9/11/2012	9/15/2022		300,000,000	(294,000)	(1,785,173)	297,920,828	(2,429,156)	(522,398)	294,969,273	98.32	0	115,384,615	2.4398%	2,439,791	*early call 5/2022
3.60% Sept 15, 2042	9/11/2012	9/15/2042		500,000,000	(1,730,000)	(42,926,537)	455,343,463	(5,173,594)	(022,000)	450.169.869	90.03	500.000.000	500.000.000	4.19%	20.931.372	ourly our or Lozz
2.50% Mar 15, 2023	3/26/2013	3/15/2023		250,000,000	(1,157,500)	( .=,===,== , ,	248,842,500	(2,132,073)		246,710,427	98.68	250,000,000	250,000,000	2.65%	6,627,522	
3.95% Mar 15, 2043	3/26/2013	3/15/2043		250,000,000	(1,692,500)		248,307,500	(2,694,573)		245,612,927	98.25	250,000,000	250,000,000	4.05%	10,128,963	
4.30% Mar 15, 2044	3/10/2014	3/15/2044	4.300%	300,000,000	(1,107,000)		298,893,000	(3,293,202)		295,599,798	98.53	300,000,000	300,000,000	4.39%	13,165,037	
2.90% May 15, 2025	5/12/2015	5/15/2025	2.900%	250,000,000	(797,500)		249,202,500	(2,451,015)		246,751,485	98.70	250,000,000	250,000,000	3.05%	7,629,065	
3.55% Jun 15, 2046	6/13/2016	6/15/2046	3.550%	250,000,000	(2,600,000)		247,400,000	(2,893,122)	(532,492)	243,974,387	97.59	250,000,000	250,000,000	3.68%	9,208,471	
3.80% Jun 15, 2047	6/19/2017	6/15/2047	3.800%	400,000,000	(1,632,000)		398,368,000	(4,576,627)		393,791,373	98.45	400,000,000	400,000,000	3.89%	15,552,376	
3.70% Jun 15, 2028	6/21/2018	6/15/2028	3.700%	350,000,000	(752,500)		349,247,500	(3,290,988)		345,956,512	98.84	350,000,000	350,000,000	3.84%	13,441,204	
4.10% Jun 15, 2048	6/21/2018	6/15/2048		350,000,000	(955,500)		349,044,500	(4,078,488)		344,966,012	98.56	350,000,000	350,000,000	4.18%	14,646,086	
4.05% Sep 15, 2049	3/13/2019	9/15/2049		400,000,000	(3,672,000)		396,328,000	(4,541,457)	(1,685,904)	390,100,639	97.53	400,000,000	400,000,000	4.19%	16,778,154	
3.20% Mar 1, 2050	8/13/2019	3/1/2050		550,000,000	(7,304,000)		542,696,000	(6,127,541)		536,568,459	97.56	550,000,000	550,000,000	3.33%	18,303,393	
2.70% Jan 15, 2051	5/15/2020	1/15/2051		375,000,000	(6,551,250)		368,448,750	(3,750,000)		364,698,750	97.25	375,000,000	375,000,000	2.83%	10,629,642	
1.90% Jan 15, 2031	5/15/2020	1/15/2031	1.900%	375,000,000	(1,192,500)		373,807,500	(2,553,102)		371,254,399	99.00	375,000,000	375,000,000	2.00%	7,516,361	
1.875% June 15, 2031	3/1/2021	6/15/2031		750,000,000	(5,002,500)		744,997,500	(6,237,314)		738,760,186	98.50	750,000,000	750,000,000	2.04%	15,277,993	
3.35% May 15, 2052	5/15/2022	5/15/2052	3.350%	600,000,000	0		600,000,000	(6,000,000)		594,000,000	99.00	600,000,000	369,230,769	3.40%	13,613,828	
A I				\$7,150,000,000	(\$41,478,750)	(43,018,439)	7,065,502,811	(\$71,725,073)	(2,740,794)	\$6,991,036,944		\$6,850,000,000	\$6,734,615,385	3.71%	\$250,069,150	_
Annual amortization of F		DI							(\$26,628,886)					_	\$ 596,629	_
Cost including loss on re Annual amortization of U				Ita. (4)											\$250,665,779	
Annual amortization of t	op Front Fees	ior iviulti-yea	ir credit faci	iity (1)										_	\$525,957 \$251,191,736	=
															Ψ231,191,730	

<sup>1)</sup> Up Front Fees associated with the 5 Year Credit Facility,effective 6/20/16, are amortized over the life of the facility and are incorporated into the long-term debt cost. The unamortized upfront fee balance on the existing multi year credit facility will be amortized over life of the new facility.

3.73%

## PUBLIC SERVICE COMPANY OF COLORADO Cost of Short Term Debt 13 month average as of December 31, 2022

	Ending	Average	Pure Interest		Pure Interest		Credit Facility			Total
<b>PSCo</b>	Balance	Daily Balance	Rate	Days	Expense		Fees		Fees	
2021 Dec Forecast	\$120,554,039	\$77,381,557								
2022 Jan Forecast	\$169,841,654	\$145,197,846	0.2017%	31	\$	25,225		\$74,472	\$	99,697
Feb Forecast	\$89,779,198	\$129,810,426	0.2017%	28	\$	20,369		\$67,265	\$	87,634
Mar Forecast	\$109,465,911	\$99,622,555	0.2017%	31	\$	17,307		\$74,472	\$	91,779
Apr Forecast	\$206,549,718	\$158,007,815	0.2360%	30	\$	31,073		\$72,070	\$	103,143
May Forecast	\$175,424,084	\$190,986,901	0.2360%	31	\$	38,810		\$74,472	\$	113,282
Jun Forecast	\$196,357,986	\$185,891,035	0.2360%	30	\$	36,556		\$87,070	\$	123,626
July Forecast	\$230,271,274	\$213,314,630	0.2866%	31	\$	52,648		\$74,472	\$	127,120
Aug Forecast	\$207,648,093	\$218,959,683	0.2866%	31	\$	54,041		\$74,472	\$	128,513
Sep Forecast	\$157,432,958	\$182,540,525	0.2866%	30	\$	43,599		\$72,070	\$	115,669
Oct Forecast	\$262,048,084	\$209,740,521	0.3295%	31	\$	59,507		\$74,472	\$	133,980
Nov Forecast	\$251,717,466	\$256,882,775	0.3295%	30	\$	70,531		\$72,070	\$	142,601
Dec Forecast	\$273,144,150	\$262,430,808	0.3295%	31	\$	74,457		\$74,472	\$	148,929
Average	\$188,479,586	\$179,289,775		365	\$	524,123	\$	891,850	\$	1,415,973
						0.29%		0.50%		0.79%