## **Total Cost Amounts from Actuarial Reports**

	QUA	QUALIFIED PENSION			OPEB RETIREE MEDICAL			
	2020	2021	2022	2020	2021	2022		
PSCo-NCE	3,117,000	1,765,000	174,000			_		
PSCo-Barg	29,708,000	28,637,000	18,194,000					
PSCo Total	32,825,000	30,402,000	18,368,000	(6,660,000)	(4,855,000)	(3,592,000)		
Xcel Service	20,625,000	22,844,000	17,565,000	1,197,000	1,150,000	1,181,000		
	(1)	(5)	(6)	(3)	(7)	(8)		

## **Calculation of Total Cost Amounts to Cost of Service Amounts**

		QUALIFIED PENSION	N	OPEB RETIREE MEDICAL			
	HTY 12 Months Ending 6/30/21	Proposed Amount 12 Months Ending 12/31/22	Known & Measurable Incr/(Decr) from Test Year	HTY 12 Months Ending 6/30/21	Proposed Amount 12 Months Ending 12/31/22	Known & Measurable Incr/(Decr) from Test Year	
PSCo							
PSCo-NCE Total Cost	2,369,000	174,000	(2,195,000)				
PSCo-Barg Total Cost	29,172,500	18,194,000	(10,978,500)				
Total PSCo	31,541,500	18,368,000	(13,173,500)	(5,757,500)	(3,592,000)	2,165,500	
Percent to PSCo Gas O&M FERC 926	21.18%	21.14%		21.18%	21.14%		
Amount to PSCo Gas O&M FERC 926	6,681,963	3,882,587	(2,799,376)	(1,219,707)	(759,269)	460,438	
Xcel Service							
Xcel Service Total Cost	21,734,500	17,565,000	(4,169,500)	1,173,500	1,181,000	7,500	
Percent to PSCo Gas O&M FERC 926	6.17%	6.17%		6.17%	6.17%		
Amount to PSCo Gas O&M FERC 926	1,341,483	1,084,136	(257,347)	72,430	72,893	463	
Affiliate Charges	12	-	(12)	(3)	-	3	
Proposed Adjustment				-	686,376	686,376	
Total							
Amount to PSCo Gas O&M	8,023,458	4,966,723	(3,056,735)	(1,147,281)	(0)	1,147,281	

<sup>1)</sup> Attachment RRS-3, Exhibit I Page 1 of 6

7) Attachment RRS-2, Exhibit III Page 1 of 6 8) Attachment RRS-2, Exhibit III Page 2 of 6

<sup>3)</sup> Attachment RRS-3, Exhibit III Page 1 of 6

<sup>5)</sup> Attachment RRS-2, Exhibit I Page 1 of 6

<sup>6)</sup> Attachment RRS-2, Exhibit I Page 2 of 6

## **Total Cost Amounts from Actuarial Reports**

	NON-Q	NON-QUALIFIED PENSION			FAS 112 LONG-TERM DISABILITY			FAS 112 WORKERS COMPENSATION		
	2020	2021	2022	2020	2021	2022	2020	2021	2022	
PSCo	435,000	303,000	296,000	177,000	91,000	16,000	95,000	59,000	29,000	
Xcel Service	2,964,000	3,324,000	3,227,000	93,000	122,000	5,000	-	-	-	
	(2)	(9)	(10)	(4)	(11)	(11)	(4)	(11)	(11)	

## **Calculation of Total Cost Amounts to Cost of Service Amounts**

	NON-QUALIFIED PENSION			FAS 112 LONG-TERM DISABILITY			FAS 112 WORKERS COMPENSATION		
	HTY 12 Months Ending 6/30/21	Proposed Amount 12 Months Ending 12/31/22	Known & Measurable Incr/(Decr) from Test Year	HTY 12 Months Ending 6/30/21	Proposed Amount 12 Months Ending 12/31/22	Known & Measurable Incr/(Decr) from Test Year	HTY 12 Months Ending 6/30/21	Proposed Amount 12 Months Ending 12/31/22	Known & Measurable Incr/(Decr) from Test Year
PSCo									
PSCo Total Cost	369,000	296,000	(73,000)	134,000	16,000	(118,000)	77,000	29,000	(48,000)
Percent to PSCo Gas O&M FERC 926	21.18%	21.14%		21.18%	21.14%		21.09%	21.09%	
Amount to PSCo Gas O&M FERC 926	78,171.43	62,568	(15,604)	28,387	3,382	(25,005)	16,240.98	6,116.73	(10,124)
Xcel Service									
Xcel Service Total Cost	3,144,000	3,227,000	83,000	107,500	5,000	(102,500)	-	-	-
Percent to PSCo Gas O&M FERC 926	6.17%	6.17%		6.17%	6.17%	, ,	6.17%	6.17%	
Amount to PSCo Gas O&M FERC 926	194,052	199,175	5,123	6,635	309	(6,326)	-	-	-
Affiliate Charges	-	-	-	-	-	-	-	-	-
Total									
Amount to PSCo Gas O&M	272,223	261,743	(10,481)	35,023	3,691	(31,332)	16,241	6,117	(10,124)

<sup>2)</sup> Attachment RRS-3, Exhibit II Page 1 of 6

<sup>4)</sup> Attachment RRS-3, Exhibit VI

<sup>9)</sup> Attachment RRS-2, Exhibit II Page 1 of 6.

<sup>10)</sup> Attachment RRS-2, Exhibit II Page 2 of 6.

<sup>11)</sup> Attachment RRS-2, Exhibit VI