## State of Florida



## **Public Service Commission**

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

**DATE:** November 12, 2020

**TO:** Adam J. Teitzman, Commission Clerk, Office of Commission Clerk

**FROM:** William F. Coston, Economic Supervisor, Division of Economics

**RE:** Docket 20200206-GU - Petition for approval of 2019 true-up, projected 2020 true-

up, and 2021 revenue requirements and surcharges associated with cast iron/bare

steel pipe replacement rider, by Peoples Gas System.

Please place the following suplemental data request in Docket 20200206-GU.

Eloed, Kand M.
Trips Coston.
PM: docket 2020006 CI/BSR
Tuceday, November 10, 2020 10:13:53 PM
imase001.png
imase002.png
imase002.png

See below — please let me know if you have any further questions. Thanks.

From: Jacobs, Kimberly F. <KFJacobs@tecoenergy.com>
Sent: Tuesday, November 10, 2020 6:00 PM

To: Floyd, Kand M. . KFloyd@tecoenergy.com>; Hillary, Sean P. < SPHillary@tecoenergy.com> Cc: Patel, Dhanisha < DPatel@tecoenergy.com>

Subject: RE: docket 20200206 CI/BSR

The negative property tax shown in 2021 resulted from the Net Asset value (Plant-in-Service less Accumulated Depreciation) in the CIBSR filing being lower than what had The negative property tax shown in 2021 resulted from the five Asset value (Flant-in-Service less Accumulated Deprendation) in the Class filling Senic power than what had previously been projected for the Rate Case filling. Since the amount moving to rate base from the clause is more than what we reforecasted to end the year with for 2020 in the Class filling, it results in a negative asset balance (2,179,990) in the clause as of Dec 31, 2020. The property tax ad valorem rate of 1.79% gets applied to that prior year ending balance, resulting in property tax of 39,020.75 being credited back to customers through the clause. I hope this helps. I'm out on PTO the next few days, so I'm copying Dhanisha on this, b/c she can help with any follow-up questions you may have.

-<mark>2,302,790 + 122,860</mark> = -2,179,930 -2,179,930 \* 0.0179 = <mark>-39,020.75</mark>

			January 20	21 to December 2021						
	Return on TOT.	AL CI/BS + PPP Ca		ents, Depreciation and Taxes for E	ligible Rep	lacements				
			(i	n Dollars)						
							Difference equals			
				December 31, 2020		December 31, 2020		January 1, 2021		
			2021 CIBSR Filing Projected Amount			2021 Rate Case Filing		Beginning of		
ine	Description		+	Projected Amount		Projected Amount		Period Amount		
2	Communication Commission (Donner	sinaine Dana	s	203,830,475		206,133,265		(2,302,790		
		s Plant-in-Service/Depreciation Base Accumulated Depreciation		(9,057,244)		(9,180,104)		122.860		
	CWIP - NonInterest Bearing	7011	\$	6,419,378		3,734,039		2,685,339		
			S	201,192,609		200.687.200		505,409		
٥.	iver book value (Lilles 2 + 3 +	7)	3	201,152,005	3	200,087,200	J.	303,409		
			Gross Pl	ant-in-Service/Depreciation Bas	Gross Dis	ent. in-Service/Depreciation Ra	-	ifference equals		
			0103311	December 31, 2020	01033110	December 31, 2020		January 1, 2021		
				2021 CIBSR Filing		2021 Rate Case Filing		Beginning of		
				Projected Amount		Projected Amount		Period Amount		
	MAINS PLASTIC		5	195,259,063	S	197,715,648		(2,456,585		
	SERVICES PLASTIC		S	8,452,526	S	8.300.589	S	151.937		
	REGULATOR STN		5		5		\$	0.000		
	MAINS STEEL		S	-	S	111170	S	-		
	SERVICES STEEL		\$	118,887	\$	117,029	\$	1,858		
			\$	203,830,475	S	206,133,265	\$	(2,302,790		
			Ac	cumulated Depreciation	Ac	Accumulated Depreciation		ifference equals		
				December 31, 2020		December 31, 2020		January 1, 2021		
				2021 CIBSR Filing		2021 Rate Case Filing		Beginning of		
			Projected Amount		Projected Amount		Period Amount			
	MAINS PLASTIC		\$ 8,200,893		\$ 8,326,317		\$	(125,425		
	SERVICES PLASTIC		\$	834,724		832,192		2,532		
	REGULATOR STN		\$	ā	\$		\$			
	MAINS STEEL		\$		\$		\$			
	SERVICES STEEL			\$ 21,627				33		
			5	9,057,244	S	9,180,104		(122,860		
	2021 PPP Projection	2021 TOTAL PI	and the section of	Debt_Equity Calc CIBS	_	BV Adj Calc PPP Beg No			 Net BV A	4: C-1

			January	2021 to December 2021					
	F	Return on CIBS Capital In	vestment	s, Depreciation and Taxes for Eligible	Replacements				
			Andreas Control	(in Dollars)					
							Different	e equals	
				December 31, 2020		ber 31, 2020		1, 2021	
				2021 CIBSR Filing		e Case Filing		ning of	
ine	Description		-	Projected Amount	Project	ed Amount	Period	Amount	
2.	Gross Plant-in-Service/I	Depreciation Base	s	156,626,677	s	153,772,113	5	2,854,564	
3.	Less: Accumulated Dep	nulated Depreciation		(8,084,289	S	(8,134,367)		50,078	
4.			S S	4,868,008		2,346,618		2.521.390	
5.	Net Book Value (Lines 2	2 + 3 + 4)	5	153,410,396	\$	147,984,364	5	5,426,032	
			Grore	Plant-in-Service/Depreciation Bas	Cross Blant-in-Sa	nice/Depreciation Ran	Differen	o aguale	
			GIOSS	December 31, 2020		ber 31, 2020		1, 2021	
				2021 CIBSR Filing		e Case Filing		ning of	
				Projected Amount		ed Amount		Amount	
	MAINS PLASTIC		S	148.055.265		145,354,496	_	2,700,770	
	SERVICES PLASTIC		S	8.452.526		8.300.589		151.937	
	REGULATOR STN		S	-	S		5		
	MAINS STEEL		5	-	\$	(*)	5	-	
	SERVICES STEEL		S	118,887	\$	117,029	S	1,858	
			5	156,626,677	\$	153,772,113	5	2,854,564	
				Accumulated Depreciation	Accumulate	d Depreciation	Differen	e equals	
				December 31, 2020		ber 31, 2020		1, 2021	
				2021 CIBSR Filing	2021 Rate Case Filing			ning of	
			Projected Amount			ed Amount		Amount	
	MAINS PLASTIC	INS PLASTIC		7,227,938		7,280,580	S	(52,642)	
	SERVICES PLASTIC		S	834,724					
	REGULATOR STN		5	7.	\$		\$ -		
	MAINS STEEL		5	(4	\$	721	5		
	SERVICES STEEL		5	21,627	\$	21,594	5	33	
			S	8,084,289	\$	8,134,367	\$	(50,078)	
	2021 CIBS Projection	2021 PPP Proj	ection	2021 TOTAL Projection	Debt_Equity Calc	CIBS Beg Net BV	Adj Calc	PPP Beg 1	let BV
			Ja	nuary 2021 to December 2021					
		Return on PPP Capi	tal Invest	ments, Depreciation and Taxes for Eli	gible Replacements				

		Return on PPP Capital In	estments	Depreciation and Taxes for Eligible F	Renlace	ments				
		netani on <u>111</u> capital in	resuments,	(in Dollars)	срисс	ments				
				(1112011012)						
								Diffe	rence equals	
				December 31, 2020		December	31, 2020	Jan	uary 1, 2021	
				2021 CIBSR Filing		2021 Rate C	ase Filing	Be	ginning of	
Line	Description			Projected Amount		Projected	Amount	Per	lod Amount	
								100		
		vice/Depreciation Base	5	47,203,798			52,361,152		(5,157,355)	
3.	Less: Accumulated		\$	(972,955)			(1,045,737)		72,782	
		CWIP - NonInterest Bearing		1,551,370			1,387,421		163,949	
5.	Net Book Value (Li	ines 2 + 3 + 4)	\$	47,782,213	\$		52,702,836	\$	(4,920,623)	
			Gross	Plant-in-Service/Depreciation Bas	Gross	Plant-in-Service	e/Depreciation Bas	Diffe	rence equals	
			10000	December 31, 2020	-	December			uary 1, 2021	
				2021 CIBSR Filing		2021 Rate C			ginning of	
				Projected Amount		Projected			od Amount	
	MAINS PLASTIC		\$	47.203.798	5		52,361,152	S	(5.157.355)	
	SERVICES PLASTIC		S	-	S		-	S		
	REGULATOR STN		\$	- 1	5			S	3.00	
	MAINS STEEL		5	8.	5			5	9-0	
	SERVICES STEEL		\$	8. [	5			\$	(90)	
			\$	47,203,798	5		52,361,152	5	(5,157,355)	
				Accumulated Depreciation		Accumulated [			rence equals	
				December 31, 2020		December			uary 1, 2021	
			2021 CIBSR Filing		2021 Rate Case Filing		Beginning of			
			_	Projected Amount		Projected	And administration of the second second	-	iod Amount	
	MAINS PLASTIC		\$	972,955			1,045,737		(72,782)	
	SERVICES PLASTIC		\$	81	5			5	(*)	
	REGULATOR STN		\$	61	5		-	\$	(-)	
	MAINS STEEL		5		5		9	5	325	
	SERVICES STEEL		\$		5		2	5	- 33	
			\$	972,955	5		1,045,737	\$	(72,782)	

Kimberly Jacoba Regulatory Accounting X 84892 813-228-4892