FISCAL 2023 AMENDED COMPLIANCE CAPITAL BUDGET

AND

FORECAST FISCAL 2024 - 2028

WITH

FISCAL 2023 FINANCING PLAN

OCTOBER 14, 2022



AMENDED COMPLIANCE

CAPITAL BUDGET

FISCAL YEAR 2023 AND FORECAST 2024 THROUGH 2028

GAS PROCESSING ADDITIONS REPLACEMENTS TOTAL	COMPLIANCE 2023 CAPITAL BUDGET 637,000 27,932,000 28,569,000	2024 - 2028 <u>FORECAST</u> 420,000 <u>242,933,000</u> 243,353,000	TOTAL 6 YEARS 1,057,000 270,865,000 271,922,000
	:		
DISTRIBUTION			
ADDITIONS	18,711,000	93,841,000	112,552,000
REPLACEMENTS	94,883,000	500,698,000	595,581,000
GROSS TOTAL	113,594,000	594,539,000	708,133,000
LESS: SALVAGE LESS: CONTRIBUTIONS*	(2.222.22)	(00.000.000)	(04.055.000)
LESS: REIMBURSEMENTS**	(6,025,000)	(28,830,000)	(34,855,000)
NET TOTAL	107,569,000	565,709,000	673,278,000
FIELD SERVICES ADDITIONS	2,845,000	18,164,000	21,009,000
REPLACEMENTS	4,987,000	109,356,000	114,343,000
GROSS TOTAL	7,832,000	127,520,000	135,352,000
LESS: SALVAGE LESS: CONTRIBUTIONS* NET TOTAL	7,832,000	127,520,000	135,352,000
112, 101,12	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		SS
FLEET OPERATIONS ADDITIONS			
REPLACEMENTS	10,615,000	32,073,000	42,688,000
GROSS TOTAL	10,615,000	32,073,000	42,688,000
LESS: SALVAGE	P 	-	R = ======
NET TOTAL	10,615,000	32,073,000	42,688,000

AMENDED COMPLIANCE

CAPITAL BUDGET

FISCAL YEAR 2023 AND FORECAST 2024 THROUGH 2028

	COMPLIANCE 2023 <u>CAPITAL BUDGET</u>	2024 - 2028 <u>FORECAST</u>	TOTAL 6 YEARS
OTHER DEPARTMENTS			
ADDITIONS	4,319,000	1,261,000	5,580,000
REPLACEMENTS	26,658,000	14,650,000	41,308,000
TOTAL	30,977,000	15,911,000	46,888,000
TOTAL			
ADDITIONS	26,512,000	113,686,000	140,198,000
REPLACEMENTS	165,075,000	899,710,000	1,064,785,000
GROSS TOTAL	191,587,000	1,013,396,000	1,204,983,000
LESS: SALVAGE LESS: REIMBURSEMENTS**	(6,025,000)	(28,830,000)	(34,855,000)
LESS: CONTRIBUTIONS* NET TOTAL	185,562,000	984,566,000	1,170,128,000

^{*} CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

^{**} REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

PHILADELPHIA GAS WORKS AMENDED COMPLIANCE CAPITAL BUDGET BUDGET/FORECAST COMPARISON

				2023	2022		
				BUDGET vs	COMPL BUDGET	2023 BUD vs 20	
DEPARTMENT	2022 COMPL BUDGET	2023 FORECAST	2023 BUDGET	AMOUNT DIFFERENCE	PERCENT DIFFERENCE	AMOUNT DIFFERENCE	PERCENT DIFFERENCE
	<u> </u>	I OKEGAGI	BODGET	<u>DIFFERENCE</u>	<u> </u>	<u> </u>	
GAS PROCESSING							
ADDITIONS	1,057,000	192,000	637,000	(420,000)	-39.7%	445,000	231.8%
REPLACEMENTS	9,023,000	9,983,000	27,932,000	18,909,000	<u>209.6%</u>	17,949,000	<u>179.8%</u>
TOTAL GAS PROCESSING	10,080,000	10,175,000	28,569,000	18,489,000	183.4%	18,394,000	180.8%
DISTRIBUTION							
ADDITIONS	16,362,000	16,754,000	18,711,000	2,349,000	14.4%	1,957,000	11.7%
REPLACEMENTS	91,521,000	92,801,000	94,883,000	3,362,000	<u>3.7%</u>	2,082,000	2.2%
GROSS TOTAL DISTRIBUTION	107,883,000	109,555,000	113,594,000	5,711,000	5.3%	4,039,000	3.7%
LESS: SALVAGE					N/A		N/A
LESS: CONTRIBUTIONS*					N/A		N/A
LESS: REIMBURSEMENT**	(4,804,000)	(4,903,000)	(6,025,000)	(1,221,000)	<u>25.4%</u>	(1,122,000)	22.9%
NET TOTAL DISTRIBUTION	103,079,000	104,652,000	107,569,000	4,490,000	4.4%	2,917,000	2.8%
FIELD SERVICES							
ADDITIONS	3,208,000	3,331,000	2,845,000	(363,000)	-11.3%	(486,000)	-14.6%
REPLACEMENTS	5,398,000	5,406,000	4,987,000	(411,000)	<u>-7.6%</u>	(419,000)	<u>-7.8%</u>
GROSS TOTAL FIELD SERVICES	8,606,000	8,737,000	7,832,000	(774,000)	-9.0%	(905,000)	-10.4%
LESS: SALVAGE					N/A		N/A
LESS: CONTRIBUTIONS*					N/A		N/A
NET TOTAL FIELD SERVICES	8,606,000	8,737,000	7,832,000	(774,000)	-9.0%	(905,000)	-10.4%

PHILADELPHIA GAS WORKS AMENDED COMPLIANCE CAPITAL BUDGET BUDGET/FORECAST COMPARISON

				2023	2022	The Sandard Market of Control of	
	2022 COMPL	2023	2023	BUDGET vs AMOUNT	PERCENT	2023 BUD vs 20 AMOUNT	PERCENT
DEPARTMENT	BUDGET	FORECAST	BUDGET	DIFFERENCE	DIFFERENCE	DIFFERENCE	DIFFERENCE
FLEET OPERATIONS							1
ADDITIONS	,=,	200		-	N/A	_	N/A
REPLACEMENTS	4,138,000	4,560,000	10,615,000	6,477,000	156.5%	6,055,000	132.8%
	21.13313.2			31			
GROSS TOTAL FLEET							
OPERATIONS	4,138,000	4,560,000	10,615,000	6,477,000	156.5%	6,055,000	132.8%
LESS: SALVAGE					N/A		N/A
N== === · · · · · · · · · · · · · · · ·	4 400 000	4 500 000	10.045.000	0.477.000	450 50/	0.055.000	132.8%
NET TOTAL TRANSPORTATION	4,138,000	4,560,000	10,615,000	6,477,000	156.5%	6,055,000	132.8%
OTHER							
ADDITIONS	3,232,000	238,000	4,319,000	1,087,000	33.6%	4,081,000	1714.7%
REPLACEMENTS	13,540,000	10,682,000	26,658,000	13,118,000	96.9%	15,976,000	149.6%
REFLACEMENTS	13,540,000	10,082,000	20,030,000	15,116,000	90.976	15,570,000	143.070
TOTAL OTHER	16,772,000	10,920,000	30,977,000	14,205,000	84.7%	20,057,000	183.7%
TOTAL STILLS	10,772,000	10,320,000	30,377,000	14,200,000	04.770	20,007,000	100.170
TOTAL							
ADDITIONS	23,859,000	20,515,000	26,512,000	2,653,000	11.1%	5,997,000	29.2%
REPLACEMENTS	123,620,000	123,432,000	165,075,000	41,455,000	33.5%	41,643,000	33.7%
		13			-	2	
GROSS TOTAL	147,479,000	143,947,000	191,587,000	44,108,000	29.9%	47,640,000	33,1%
LESS: SALVAGE					N/A		N/A
LESS: REIMBURSEMENT**	(4,804,000)	(4,903,000)	(6,025,000)	(1,221,000)	25.4%	(1,122,000)	22.9%
LESS: CONTRIBUTIONS*					<u>N/A</u>		N/A
NET TOTAL	142,675,000	139,044,000	185,562,000	42,887,000	<u>30.1</u> %	46,518,000	<u>33.5</u> %

^{*}CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

^{**} REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

PHILADELPHIA GAS WORKS FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET SUMMARY ESTIMATE OF ENCUMBERANCE AND EXPENDITURE

	ADDITIO	ONS	REPLACE	MENTS	
FISCAL YEAR	ENCUMBERED	EXPENDED	ENCUMBERED	<u>EXPENDED</u>	<u>ENCUI</u>
CURRENT BUDGET	26,512,000	24,144,000	165,075,000	114,992,000	191.
YEAR 1	©	2,368,000	-	39,344,000	
YEAR 2	∞	*	-	6,680,000	
YEAR 3	Æ	*	-	*	
YEAR 4 AND BEYOND	N es		,		
TOTAL	26,512,000	26,512,000	165,075,000	161,016,000	191

GAS PROCESSING DEPARTMENT FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET SUMMARY

CATEGORY 53-01 NATURAL GAS MEASUREMENT AND CONTROL FACILITIES	ADDITIONS	REPLACEMENTS 532,000	COST OF REMOVAL	<u>TOTAL</u> 532,000
53-02 SUPPLEMENTAL GAS FACILITIES	559,000	25,612,000	<i>∞</i> /	26,171,000
53-03 BUILDING AND GROUNDS	v =	¥	¥	3
53-04 MISC CAPITAL REQUIREMENTS	78,000	283,000	惠3	361,000
REAUTHORIZATIONS		1,505,000	#0	1,505,000
TOTAL GAS PROCESSING	637,000	27,932,000		28,569,000

GAS PROCESSING DEPARTMENT

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

BUDGET/FORECAST COMPARISON

						2023 BUDGET vs	2022 COMPL BUDGET	2023 BUD vs 2023	
			2022 COMPL	2023	2023	\$	%	\$	%
	CATEGORY	ï	BUDGET	FORECAST	BUDGET	DIFF.	DIFF.	DIFF.	DIFF.
53-01	NATURAL GAS	ADDITIONS	-	5		£	N/A	0	N/A
	MEASUREMENT AND	REPLACEMENTS		2,100,000	532,000	532,000	<u>N/A</u>	(1,568,000)	-74.7%
	CONTROL FACILITIES								
		TOTAL	-	2,100,000	532,000	532,000	N/A	(1,568,000)	-74.7%
53-02	SUPPLEMENTAL GAS	ADDITIONS	958,000	91,000	559,000	(399,000)	-41.6%	468,000	514.3%
	FACILITIES	REPLACEMENTS	7,635,000	7,600,000	25,612,000	17,977,000	<u>235.5%</u>	18,012,000	237.0%
		TOTAL	8,593,000	7,691,000	26,171,000	17,578,000	204.6%	18,480,000	240.3%
							N//A		N/A
53-03	BUILDING AND	ADDITIONS	-	-	(e)	- (4 440 000)	N/A	0	N/A
	GROUNDS	REPLACEMENTS	1,112,000			(1,112,000)	<u>-100.0%</u>	<u>0</u>	N/A
		TOTAL	1,112,000	= (0	*	(1,112,000)	-100.0%	o	N/A
		IOIAL	1,112,000	8	.52	(1,112,000)	-100.070	Ĭ	10/2
53-04	MISC CAPITAL	ADDITIONS	99,000	101,000	78,000	(21,000)	-21.2%	(23,000)	-22.8%
	REQUIREMENTS	REPLACEMENTS	276,000	283,000	283,000	7,000	2.5%	<u>o</u>	0.0%
								_	
		TOTAL	375,000	384,000	361,000	(14,000)	-3.7%	(23,000)	-6.0%
	REAUTHORIZATION							()	
		ADDITIONS	*	90	!(¥:	- 100 mg (1900 mg) mg (1900 mg	N/A	<u>o</u>	N/A
		REPLACEMENTS			1,505,000	1,505,000	N/A	1,505,000	N/A
				n					
		TOTAL	5		1,505,000	1,505,000	N/A	1,505,000	N/A
	TOTAL	GAS PROCESSING	10,080,000	10,175,000	28,569,000	18,489,000	<u>183.4</u> %	18,394,000	<u>180.8</u> %

GAS PROCESSING DEPARTMENT FISCAL 2023 AMENDED COMPLIANCE CAPITAL BUDGET

<u>P</u>			<u>AMOUNT</u>
	<u>GP-1</u>	NATURAL GAS MEASUREMENT AND CONTROL FACILITIES	
1	53-01-2-04	REPLACE NATUAL GAS DRIVEN POSITIONERS AND ACTUATORS	532,000
		TOTAL GP-1	532,000.00
	<u>GP-2</u>	SUPPLEMENTAL GAS FACILITIES	
2	53-02-2-01	EXPANDER LIQUEFIER TSA SYSTEM UPGRADES -RICHMOND	
2	53-02-1-02	ADD CAMERAS TO THE LNG TANK DIKE AREA - PASSYUNK	107,000
1	53-02-2-03	REPLACE LNG SWITCHGEAR - RICHMOND	3,826,000
1	53-02-2-04	HAZZARD DETECTION NON PROCESS AREAS	4,705,000
1	53-02-2-05	REPL PRODUCT RECOVERY TANK AND OIL/WATER SEPRATOR - PASSYUNK	489,000
1	53-02-1-06	BOILOFF MOBILE ODORANT NO. 2 RUN - RICHMOND	452,000
2	53-02-2-08	REPLACE THE EXPANDER PLANT COLD BOX	14,500,000
1	53-02-2-10	SPLIT HAZARD DETECTION LOOP - RICHMOND	549,000
2	53-02-2-12	REPLACE FIBER OPTIC - PASSYUNK	1,543,000
		TOTAL GP-2	26,171,000
	<u>GP-4</u>	MISCELLANEOUS CAPITAL REQUIREMENTS	
1	53-04-1-01	MISCELLANEOUS CAPITAL ADDITIONS	78,000
1	53-04-2-01	MISCELLANEOUS CAPITAL REPLACEMENTS	283,000
		TOTAL GP-4	361,000
			331,333
1	53-02-2-22	2021 REAUTHORIZATION ISOLATE PIPING #77 BUILDING BASEMENT - RICHMOND	60,000
1	53-02-2-33	REPLACE TWO PHASE POWER SYSTEMS - PASSYUNK	698,000
1	53-03-2-05	REPLACE FRONT OFFICE BUILDING ROOF - PASSYUNK	717,000
1	53-03-2-06	INCREASE WATER LINE TO LNG CONTROL ROOM - RICHMOND	30,000
		TOTAL REAUTHORIZATION	1,505,000
		TOTAL GAS PROCESSING DEPARTMENT	28,569,000

GAS PROCESSING DEPARTMENT LISTING BY PRIORITY FISCAL 2023 AMENDED COMPLIANCE CAPITAL BUDGET

<u>P</u>		CATEGORY	PRIORITY 4	AMOUNT	BUDGET YR	ΛĒ
			PRIORITY 1			
1	GP-1	53-01-2-04	REPLACE NATUAL GAS DRIVEN POSITIONERS AND ACTUATORS	532,000	474,000	58
1	GP-2	53-02-2-03	REPLACE LNG SWITCHGEAR - RICHMOND	3,826,000	2,085,000	1,741
1	GP-2	53-02-2-04	HAZZARD DETECTION NON PROCESS AREAS	4,705,000	4,705,000	
1	GP-2	53-02-2-05	REPL PRODUCT RECOVERY TANK AND OIL/WATER SEPRATOR - PASSYUNK	489,000	489,000	
1	GP-2	53-02-1-06	BOILOFF MOBILE ODORANT NO. 2 RUN - RICHMOND	452,000	452,000	
2	GP-2	53-02-2-08	REPLACE THE EXPANDER PLANT COLD BOX	14,500,000	3,757,000	4,063
1	GP-3	53-02-2-10	SPLIT HAZARD DETECTION LOOP - RICHMOND	549,000	152,000	397
2	GP-3	53-02-2-12	REPLACE FIBER OPTIC - PASSYUNK	1,543,000	1,543,000	
1	GP-2	53-04-1-01	MISCELLANEOUS CAPITAL ADDITIONS	78,000	78,000	
1	GP-2	53-04-2-01	MISCELLANEOUS CAPITAL REPLACEMENTS	283,000	283,000	
			REAUTHORIZAITONS			
			TO TO THO THE THE STATE OF THE			
1	GP-2	53-02-2-33	REPLACE TWO PHASE POWER SYSTEMS - PASSYUNK	698,000	698,000	
1	GP-3	53-03-2-05	REPLACE FRONT OFFICE BUILDING ROOF - PASSYUNK	717,000	717,000	
1	GP-3	53-03-2-06	INCREASE WATER LINE TO LNG CONTROL ROOM - RICHMOND	30,000	30,000	
			PRIORITY 2			
2	GP-2	53-02-2-01	EXPANDER LIQUEFIER TSA SYSTEM UPGRADES -RICHMOND		.	
2	GP-2	53-02-1-02	ADD CAMERAS TO THE LNG TANK DIKE AREA - PASSYUNK	107,000	107,000	
			REAUTHORIZAITONS			
1	GP-2	53-02-2-22	ISOLATE PIPING #77 BUILDING BASEMENT - RICHMOND	60,000	60,000	
			TOTAL GAS PROCESSING DEPARTMENT:	28,569,000	15,630,000	6,25

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET GAS PROCESSING DEPARTMENT ESTIMATE OF ENCUMBERANCE AND EXPENDITUI

	ADDITIO	NS	REPLACE	MENTS	
FISCAL YEAR	ENCUMBERED	EXPENDED	ENCUMBERED	EXPENDED	ENCU
CURRENT BUDGET	637,000	637,000	27,932,000	14,993,000	28
YEAR 1	-	-	-	6,259,000	
YEAR 2	٠	*	-	6,680,000	
YEAR 3	書	ergy en Teller ergy er	2	獲	
YEAR 4 AND BEYOND	-	-	-	\ =	
TOTAL	637,000	637,000	27,932,000	27,932,000	28

DISTRIBUTION DEPARTMENT FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

SUMMARY

	CATEGORY	ADDITIONS	REPLACEMENTS	GROSS TOTAL	REIMBURSEM ENT**	NET TOTAL
52-20	GAS MAINS - HIGH	5,665,000	1,348,000	7,013,000		7,013,000
52-20	PRESSURE (WITH ASSOCIATED VALVES AND REGULATORS)	3,003,000	1,340,000	7,013,000	£.	7,010,000
52-21	GAS MAINS - LOW AND INTERMEDIATE PRESSURE - 8 INCH AND SMALLER	2,615,000	64,202,000	66,817,000	(4,319,000)	62,498,000
52-22	GAS MAINS - LOW AND INTERMEDIATE PRESSURE - 12 INCH AND LARGER	178,000	2,792,000	2,970,000	(1,706,000)	1,264,000
52-23	CUST MTR & REG INSTALL, PRESSURE REGULATION & CORROSION CONTROL FACILITIES	397,000	2,651,000	3,048,000		3,048,000
52-24	SERVICES	9,566,000	19,472,000	29,038,000	¥	29,038,000
52-25	CONDITIONED RESERVED	:€3	3,309,000	3,309,000	-	3,309,000
52-29	OTHER DISTRIBUTION FACILITIES	290,000	1,109,000	1,399,000	E)	1,399,000
TOTAL	. DISTRIBUTION	18,711,000	94,883,000	113,594,000	(6,025,000)	107,569,000

^{*} CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS
** REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

BUDGET/FORECAST COMPARISON

			0000 001401	0000	2002	2023 BUDGET vs \$	2022 COMPL BUDGET %	2023 BUD FOREC	
	CATEGORY		2022 COMPL BUDGET	2023 FORECAST	2023 BUDGET	DIFF.	DIFF.	DIFF.	DIFF.
52-20	GAS MAINS - HIGH PRESSURE (WITH	ADDITIONS REPLACEMENTS	3,096,000 1,377,000	3,170,000 1,410,000	5,665,000 <u>1,348,000</u>	2,569,000 (29,000)	83.0% <u>-2.1%</u>	2,495,000 (62,000)	78.7% <u>-4.4%</u>
	ASSOCIATED VALVES AND REGULATORS)	TOTAL	4,473,000	4,580,000	7,013,000	2,540,000	56.8%	2,433,000	53.1%
52-21	GAS MAINS - LOW AND INTERMEDIATE	ADDITIONS REPLACEMENTS	2,734,000 62,803,000	2,800,000 <u>63,422,000</u>	2,615,000 <u>64,202,000</u>	(119,000) <u>1,399,000</u>	-4.4% <u>2.2%</u>	(185,000) <u>780,000</u>	-6.6% <u>1.2%</u>
	PRESSURE - 8 INCH AND SMALLER	TOTAL	65,537,000	66,222,000	66,817,000	1,280,000	2.0%	595,000	0.9%
52-22	GAS MAINS - LOW AND INTERMEDIATE PRESSURE - 12 INCH	ADDITIONS REPLACEMENTS	225,000 2,191,000	230,000 2,243,000	178,000 <u>2,792,000</u>	(47,000) <u>601,000</u>	-20.9% <u>27.4%</u>	(52,000) <u>549,000</u>	-22.6% <u>24.5%</u>
	AND LARGER	TOTAL	2,416,000	2,473,000	2,970,000	554,000	22.9%	497,000	20.1%
52-23	CUST MTR & REG INST, PRESSURE REGULA-	ADDITIONS REPLACEMENTS	405,000 <u>1.011.000</u>	415,000 <u>1,035,000</u>	397,000 2,651,000	(8,000) <u>1,640,000</u>	-2.0% <u>162.2%</u>	(18,000) <u>1,616,000</u>	-4.3% <u>156.1%</u>
	TION AND CORROSION CONTROL FACILITIES	TOTAL	1,416,000	1,450,000	3,048,000	1,632,000	115.3%	1,598,000	110.2%
52-24	SERVICES	ADDITIONS REPLACEMENTS	9,777,000 19,775,000	10,011,000 20,249,000	9,566,000 19,472,000	(211,000) (303,000)	-2.2% <u>-1.5%</u>	(445,000) <u>(777,000)</u>	-4.4% -3.8%
		TOTAL	29,552,000	30,260,000	29,038,000	(514,000)	-1,7%	(1,222,000)	-4.0%
52-25	CONDITIONED FUDNING	RESERVED	3,142,000	3,191,000	3,309,000	167,000	5.3%	118,000	3.7%
52-29	OTHER DISTRIBUTION FACILITIES	ADDITIONS REPLACEMENTS	125,000 <u>1,222,000</u>	128,000.00 <u>1,251,000</u>	290,000 1,109,000	165,000 <u>(113,000)</u>	132.0% <u>-9.2%</u>	162,000.00 (142,000)	126.6% <u>-11.4%</u>
		TOTAL	1,347,000	1,379,000	1,399,000	52,000	3.9%	20,000	1.5%
(GROSS TOTAL DISTRIBUTION DEPARTMENT			109,555,000	113,594,000	5,711,000	5.3%	4,039,000	3.7%
52-99	COST OF REMOVAL AND LESS: SALVAGE LESS: CONTRIBUT	IONS*					N/A N/A N/A		N/A N/A N/A
	LESS: REIMBURSE	TAL DISTRIBUTION	(4,804,000) 103,079,000	(4,903,000) 104,652,000	(6,025,000) 107,569,000	(1,221,000) 4,490,000	<u>25.4%</u> <u>4.4</u> %	<u>(1,122,000)</u> <u>2,917,000</u>	22.9% 2.8%

^{*} DISTRIBUTION DEPARTMENT CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

^{**} REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

<u>P</u>	<u>D-20</u>	GAS MAINS - HIGH PRESSURE (WITH ASSOCIATED VALVES AND REGULATORS	<u>amount</u> <u>f</u>	EET UNITS
4	52-20-1-01	INSTALLATIONS TO PROVIDE FOR AHEAD-OF-PAVING AND EXTENSIONS TO SUPPLY ADDITIONAL LOADS	5,665,000	14,250
3	52-20-2-01	ENFORCED RELOCATIONS CAUSED BY CITY AND STATE WORK	1,348,000	1,350
	52-20-2-97	GROSS TOTAL D-20 LESS: REIMBURSEMENT** LESS: POTENTIAL CUSTOMER CONTRIBUTIONS	7,013,000	
		NET TOTAL D-20	7,013,000	
	<u>D-21</u>	GAS MAINS - LOW AND INTERMEDIATE PRESSURE - 8 INCH AND SMALLER		
4	52-21-1-01	MAINS TO SUPPLY NEW CUSTOMERS AND TO PROVIDE FOR INCREASED CAPACITY	2,615,000	11,196
3	52-21-2-01	ENFORCED RELOCATIONS CAUSED BY CITY, STATE AND OTHER WORK	5,047,000	22,771
1	52-21-2-02	PRUDENT MAIN REPLACEMENTS	21,155,000	79,249
1	52-21-2-03	LONG TERM INFRASTRUCTURE PLAN - DSIC	38,000,000	
	52-21-2-97	GROSS TOTAL D-21 LESS: REIMBURSEMENT**	66,817,000 (4,319,000)	
		NET TOTAL D-21	62,498,000	

<u>P</u>		AMOUNT	FEET UNITS
<u>D-22</u>	GAS MAINS - LOW AND INTERMEDIATE PRESSURE - 12 INCH AND LARGER		
4 52-22-1-01	TO SUPPLY NEW CUSTOMERS AND TO PROVIDE FOR INSTALLATION OF MAINS AHEAD-OF-PAVING	178,000	14
3 52-22-2-01	ENFORCED RELOCATIONS CAUSED BY CITY, STATE AND OTHER WORK	896,000	3,014
3 52-22-2-02	MAIN FOR MAJOR ENFORCED RELOCATION	1,896,000	
	GROSS TOTAL D-22 LESS: REIMBURSEMENT**	2,970,000 (1,706,000)	
	NET TOTAL D-22	1,264,000	
<u>D-23</u>	CUSTOMER METERING & REGULATOR INSTALLATION, AND PRESSURE REGULATION & CORROSION CONTROL FACILITIES (NOT INCLUDED IN D-20 OR D-22)		
4 52-23-1-01	CUSTOMER METERING AND REGULATOR INSTALLATION	397,000	
1 52-23-2-01	REPLACEMENT/REHABILITATION OF HIGH PRESSURE MAIN VALVES	773,000	
2 52-23-2-02	REPLACEMENT OF VARIOUS PRESSURE REGULATING AND CORROSION CONTROL FACILITIES	1,878,000	
	GROSS TOTAL D-23 LESS: REIMBURSEMENT** LESS: POTENTIAL CUSTOMER CONTRIBUTIONS*	3,048,000	
	NET TOTAL D-23	3,048,000	

<u>P</u>			<u>AMOUNT</u>	FEET UNITS
	<u>D-24</u>	SERVICES		
4	52-24-1-01	INSTALLATION OF NEW 1-1/4" AND SMALLER SERVICES, HIGH, INTERMEDIATE AND LOW PRESSURE	7,120,000	2,027
4	52-24-1-02	INSTALLATION OF NEW 2 INCH AND LARGER SERVICES, HIGH, INTERMEDIATE AND LOW PRESSURE	2,446,000	183
1	52-24-2-01	RENEWAL OF 1-1/4" AND SMALLER SERVICES FOR PRUDENT REASONS, AS A RESULT OF LEAK SURVEYS, CUSTOMER COMPLAINTS OR CITY AND STATE WORK	18,393,000	8,950
1	52-24-2-02	RENEWAL OF 2" AND LARGER SERVICES	1,079,000	110
		GROSS TOTAL D-24 LESS: REIMBURSEMENT**	29,038,000	
		NET TOTAL D-24	29,038,000	
	<u>D-25</u>	CONDITIONED FUNDING		
1	52-25-2-01	CONDITIONED FUNDING RESERVED	3,309,000	
		NET TOTAL D-25	3,309,000	
	<u>D-29</u>	OTHER DISTRIBUTION FACILITIES		
2	52-29-1-01	ADDITIONAL TOOLS AND WORK EQUIPMENT	290,000	
2	52-29-2-01	REPLACEMENT OF OBSOLETE TOOLS, RADIOS, AND WORK EQUIPMENT	1,109,000	
		NET TOTAL DOG	4 200 200	
		NET TOTAL D-29	1,399,000	
		GROSS TOTAL DISTRIBUTION DEPARTMENT	113,594,000	
	52-98-2-98	LESS: REIMBURSEMENT** LESS: POTENTIAL CUSTOMER CONTRIBUTIONS* LESS: SALVAGE	(6,025,000)	
		NET TOTAL DISTRIBUTION DEPARTMENT	107,569,000	

^{*} DISTRIBUTION DEPARTMENT CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

^{**} REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

DISTRIBUTION COMPRESSED CATEGORIES

	2022 COMPL	2023	2023
<u>CATEGORIES</u>	BUDGET	FORECAST	BUDGET
MAIN ADDITIONS	6,055,000	6,200,000	8,458,000
MAIN REPLACEMENTS	66,371,000	67,075,000	68,342,000
MANA IVEL EXCEMENTO	00,07 1,000	07,070,000	00,042,000
SERVICE ADDITIONS	9,777,000	10,011,000	9,566,000
SERVICE REPLACEMENTS	19,775,000	20,249,000	19,472,000
		, ·	, ,
METER/REGULATOR/CORROSION	1,416,000	1,450,000	3,048,000
TOOLS	1,347,000	1,379,000	1,399,000
	.,,	.,,,	1,000,000
CONDITIONED FUNDING RESERVE	3,142,000	3,191,000	3,309,000
GROSS TOTAL DISTRIBUTION	107,883,000	109,555,000	113,594,000
GROSS TOTAL DISTRIBUTION	107,000,000	100,000,000	110,094,000

DISTRIBUTION DEPARTMENT LISTING BY PRIORITY FISCAL 2023 AMENDED COMPLIANCE CAPITAL BUDGET

<u>P</u>		CATEGORY		AMOUNT	FEET UNITS	BUDGET YR	
			PRIORITY 1				
1	D-21	52-21-2-02	PRUDENT MAIN REPLACEMENTS	21,155,000	79,249	14,605,000	6,
1	D-21	52-21-2-03	LONG TERM INFRASTRUCTURE PLAN - DSIC	38,000,000		20,155,000	17,
1	D-23	52-23-2-01	REPLACEMENT/REHABILITATION OF HIGH PRESSURE MAIN VALVES	773,000		773,000	
1	D-24	52-24-2-02	RENEWAL OF 2" AND LARGER SERVICES	1,079,000	110	822,000	
1	D-24	52-24-2-01	RENEWAL OF 1-1/4" AND SMALLER SERVICES FOR PRUDENT	18,393,000	8,950	15,751,000	2,
1	D-25	52-25-2-01	CONDITIONED FUNDING RESERVED	3,309,000		: *);	
			PRIORITY 2				
2	D-23	52-23-2-02	REPLACEMENT OF VARIOUS PRESSURE REGULATING AND	1,878,000		1,433,000	
2	D-29	52-29-1-01	ADDITIONAL TOOLS AND WORK EQUIPMENT	290,000		290,000	
2	D-29	52-29-2-01	REPLACEMENT OF OBSOLETE TOOLS, RADIOS, AND WORK	1,109,000		664,000	

DISTRIBUTION DEPARTMENT LISTING BY PRIORITY FISCAL 2023 AMENDED COMPLIANCE CAPITAL BUDGET

Р		CATEGORY		AMOUNT	FEET UNITS	BUDGET YR	
-5			PRIORITY 3				
3	D-20	52-20-2-01	ENFORCED RELOCATIONS CAUSED BY CITY AND STATE WORK	1,348,000	1,350	1,348,000	
3	D-21	52-21-2-01	ENFORCED RELOCATIONS CAUSED BY CITY, STATE AND OTHER	5,047,000	22,771	4,261,000	
3	D-22	52-22-2-01	ENFORCED RELOCATIONS CAUSED BY CITY, STATE AND OTHER	896,000	3,014	896,000	
3	D-22	52-22-2-02	MAIN FOR MAJOR ENFORCED RELOCATION	1,896,000		1,896,000	
			PRIORITY 4				
4	D-20	52-20-1-01	INSTALLATIONS TO PROVIDE FOR AHEAD-OF-PAVING AND	5,665,000	14,250	4,192,000	1,
4	D-21	52-21-1-01	MAINS TO SUPPLY NEW CUSTOMERS AND TO PROVIDE FOR	2,615,000	11,196	2,301,000	
4	D-23	52-23-1-01	CUSTOMER METERING AND REGULATOR INSTALLATION	397,000		397,000	
4	D-22	52-22-1-01	TO SUPPLY NEW CUSTOMERS AND TO PROVIDE FOR	178,000	14	178,000	
4	D-24	52-24-1-01	INSTALLATION OF NEW 1-1/4" AND SMALLER SERVICES, HIGH,	7,120,000	2,027	7,047,000	
4	D-24	52-24-1-02	INSTALLATION OF NEW 2 INCH AND LARGER SERVICES, HIGH,	2,446,000	183	2,323,000	
			TOTAL DISTRIBUTION DEPARTMENT:	113,594,000		79,332,000	30,

PHILADELPHIA GAS WORKS FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET DISTRIBUTION DEPARTMENT ESTIMATE OF ENCUMBERANCE AND EXPENDITURE

	ADDITIO	ONS	REPLACE		
FISCAL YEAR	ENCUMBERED	EXPENDED	<u>ENCUMBERED</u>	EXPENDED	<u>ENCUI</u>
CURRENT BUDGET	18,711,000	16,728,000	94,883,000	62,604,000	113.
YEAR 1	-	1,983,000	-	28,970,000	7.
YEAR 2	0™	1 = 2	*	-	
YEAR 3	: <u>-</u>	¥	-	-	
YEAR 4 AND BEYOND	SE		-	.=:	
TOTAL	18,711,000	18,711,000	94,883,000	91,574,000	113

FIELD SERVICES DEPARTMENT FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET SUMMARY

<u>CATEGORY</u>	ADDITIONS	REPLACEMENTS	<u>TOTAL</u>
50-30 METERS & INSTALLATION	2,441,000	3,348,000	5,789,000
50-32 SERVICE REGULATORS AND INSTALLATION	79,000	56,000	135,000
50-33 COMMERCIAL & INDUSTRIAL TELEMETERING SYSTEMS	79,000	73,000	152,000
50-34 METER SHOP EQUIPMENT	5	71,000	71,000
50-36 AUTOMATIC METER READING	246,000	1,439,000	1,685,000
GROSS TOTAL FIELD SERVICES	2,845,000	4,987,000	7,832,000
LESS: SALVAGE LESS: CONTRIBUTIONS*			
NET TOTAL FIELD SERVICES	2,845,000	4,987,000	7,832,000

^{*} FIELD SERVICES DEPARTMENT CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

FIELD SERVICES DEPARTMENT

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

BUDGET/FORECAST COMPARISON

						2023 BUDGET vs	2022 COMPL BUDGET	2023 BUD vs 2023 I	FORECAST
			2022 COMPL	2023	2023	\$	%	\$	%
	CATEGORY	4	BUDGET	FORECAST	BUDGET	DIFFERENCE	DIFF	DIFFERENCE	DIFF.
50-30	METERS	ADDITIONS	2,831,000	2,910,000	2,441,000	(390,000)	-13,8%	(469,000)	-16.1%
		REPLACEMENTS	3,696,000	3,651,000	3,348,000	(348,000)	<u>-9.4%</u>	(303,000)	<u>-8.3%</u>
		TOTAL	6,527,000	6,561,000	5,789,000	(738,000)	-11.3%	(772,000)	-11,8%
50-32	SERVICE REGULATORS	ADDITIONS	113,000	93,000	79,000	(34,000)	-30,1%	(14,000)	-15.1%
	AND INSTALLATIONS	REPLACEMENTS	71,000	72,000	56,000	(15,000)	-21,1%	(16,000)	-22.2%
		TOTAL	184,000	165,000	135,000	(49,000)	-26.6%	(30,000)	-18,2%
50-33	TELEMETERING	ADDITIONS	81,000	86,000	79,000	(2,000)	-2.5%	(7,000)	-8.1%
	AND INSTALLATIONS	REPLACEMENTS	65,000	64,000	73,000	8,000	12.3%	9,000	14.1%
		TOTAL	146,000	150,000	152,000	6,000	4,1%	2,000	1.3%
				, i		, i			
50-34	METER SHOP	ADDITIONS	82	2	100	ni ni	N/A	2	N/A
	EQUIPMENT	REPLACEMENTS	:		71,000	71,000	<u>N/A</u>	71,000.00	N/A
				22			5-3		2,=21
		TOTAL	:=:	34	71,000	71,000	N/A	71,000.00	N/A
50-36	AUTOMATIC METER	ADDITIONS	183,000	242,000	246,000	63,000	34.4%	4,000	1.7%
	READING	REPLACEMENTS	1,566,000	1,619,000	1,439,000	(127,000)	<u>-8.1%</u>	(180,000)	<u>-11.1%</u>
			5=1-1-22-12						
		TOTAL	1,749,000	1,861,000	1,685,000	(64,000)	-3.7%	(176,000)	-9.5%
	GROSS TOT	AL FIELD SERVICES	8,606,000	8,737,000	7,832,000	(774,000)	-9.0%	(905,000)	-10.4%
	LESS: SALVAGE				980		N/A	*	N/A
	LESS: CONTRIBUTIONS*						<u>N/A</u>		N/A
			917420=1940		F888888000	500,000			
	NET TOT	AL FIELD SERVICES	8,606,000	8,737,000	7,832,000	(774,000)	- <u>9.0</u> %	(905,000)	- <u>10.4</u> %

^{*} FIELD SERVICES DEPARTMENT CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

FIELD SERVICES DEPARTMENT

<u>P</u>	<u>C-30</u>	<u>METERS</u>	DUNT
4	50-30-1-01	PURCHASE AND INSTALLATION OF METERS TO PROVIDE FOR NEW CUSTOMERS 2,44	1,000
5	50-30-2-01	PURCHASE METERS TO SUPPORT AUTOMATIC METER READING 3,346	В,000
		TOTAL C-30 5,78	9,000
	<u>C-32</u>	SERVICE REGULATORS	
4	50-32-1-01	PURCHASE AND INSTALLATION OF SERVICE REGULATORS 75	9,000
2	50-32-2-01	PURCHASE VARIOUS SIZE SERVICE REGULATORS AS REPLACEMENTS 56	6,000
		TOTAL C-3213	5,000
	<u>C-33</u>	COMMERCIAL & INDUSTRIAL TELEMETERING SYSTEMS	
4	50-33-1-01	PURCHASE AND INSTALLATION OF EQUIPMENT AND INSTRUMENTATION 79	9,000
2	50-33-2-01	REPLACE BPS METSCAN & LBS METRETEK UNITS 73	3,000
		TOTAL C-33 15	2,000
	<u>C-34</u>	METER SHOP EQUIPMENT	
2	<u>C-34</u> 50-34-2-01	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND	1,000
2	2-12	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND SOFTWARE PACKAGE USED FOR AMR 7	1,000 1,000
2	2-12	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND SOFTWARE PACKAGE USED FOR AMR 7	
2	50-34-2-01	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND SOFTWARE PACKAGE USED FOR AMR 7 TOTAL C-34 AUTOMATIC METER READING	
	50-34-2-01 <u>C-36</u>	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND SOFTWARE PACKAGE USED FOR AMR 7 AUTOMATIC METER READING PURCHASE AND INSTALLATION OF ERT DEVICES FOR AMR 24	1,000
4	50-34-2-01 <u>C-36</u> 50-36-1-01	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND SOFTWARE PACKAGE USED FOR AMR 7 AUTOMATIC METER READING PURCHASE AND INSTALLATION OF ERT DEVICES FOR AMR 24	1,000 6,000 9,000
4	50-34-2-01 <u>C-36</u> 50-36-1-01	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND SOFTWARE PACKAGE USED FOR AMR TOTAL C-34 AUTOMATIC METER READING PURCHASE AND INSTALLATION OF ERT DEVICES FOR AMR 240 REPLACE AMR DEVICES 1,430 TOTAL C-36 1,680 GROSS TOTAL FIELD SERVICES DEPARTMENT 7,830	1,000 6,000 9,000

FIELD SERVICES DEPARTMENT

LISTING BY PRIORITY

<u>P</u>	CATEGORY		AMOUNT	BUDGET YR	YEAR 1
		PRIORITY 2			
2 C-32	50-32-2-01	PURCHASE VARIOUS SIZE SERVICE REGULATORS AS REPLACEMENTS	56,000	56,000	> * :
2 C-33	50-33-2-01	REPLACE BPS METSCAN & LBS METRETEK UNITS	73,000	73,000	
2 C-34	50-34-2-01	REPLACEMENT OF OBSOLETE SHOP EQUIPMENT, HAND-HELD TOOLS AND SOFTWARE P	71,000	71,000	383
		PRIORITY 4			
4 C-30	50-30-1-01	PURCHASE AND INSTALLATION OF METERS TO PROVIDE FOR	2,441,000	2,441,000	5
4 C-32	50-32-1-01	PURCHASE AND INSTALLATION OF SERVICE REGULATORS	79,000	79,000	×
4 C-33	50-33-1-01	PURCHASE AND INSTALLATION OF EQUIPMENT AND INSTRUMENTATION	79,000	79,000	5
4 C-36	50-36-1-01	PURCHASE AND INSTALLATION OF ERT DEVICES FOR AMR	246,000	246,000	*
		PRIORITY 5			
5 C-30	50-30-2-01	PURCHASE METERS TO SUPPORT AUTOMATIC METER READING	3,348,000	3,348,000	*
5 C-36	50-36-2-01	REPLACE AMR DEVICES	1,439,000	1,439,000	=
		TOTAL FIELD SERVICES DEPARTMENT:	7,832,000	7,832,000	

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET FIELD SERVICES DEPARTMENT ESTIMATE OF ENCUMBERANCE AND EXPENDITUR

	ADDITIO	ONS	REPLAC		
FISCAL YEAR	ENCUMBERED	EXPENDED	ENCUMBERED	<u>EXPENDED</u>	<u>ENCUI</u>
CURRENT BUDGET	2,845,000	2,845,000	4,987,000	4,987,000	7 .
YEAR 1	-	-	-		
YEAR 2	2	•	¥	70	
YEAR 3	-	=		:=	
YEAR 4 AND BEYOND	벋	12	<u> </u>	X프	
TOTAL	2,845,000	2,845,000	4,987,000	4,987,000	7

FLEET OPERATIONS DEPARTMENT

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

BUDGET/FORECAST COMPARISON

	2022 COMPL	2023	2023	2023 BUDGET vs \$	2022 COMPL BUDGET %	2023 BUD vs FORECA \$	
CATEGORY	BUDGET	FORECAST	BUDGET	DIFFERENCE	<u>DIFF.</u>	DIFFERENCE	DIFF.
73-01-2-02 MOBILE EQUIPMENT REPLACEMENTS	762,000	1,647,000	2,008,000	1,246,000	163.5%	361,000	21.9%
73-01-2-03 VEHICLE REPLACEMENTS	3,376,000	2,913,000	5,404,000	2,028,000	60.1%	2,491,000	85.5%
2021 REAUTHORIZATION 73-01-2-02 MOBILE EQUIPMENT REPLACEMENTS	(5 0)	ā	414,000	414,000	N/A	414,000	N/A
73-01-2-03 VEHICLE REPLACEMENTS		· ·	2,789,000	2,789,000	N/A	2,789,000	N/A
GROSS TOTAL FLEET OPERATIONS LESS: SALVAGE	4,138,000	4,560,000	10,615,000	6,477,000	156.5% <u>N/A</u>	6,055,000	132.8% <u>N/A</u>
NET TOTAL FLEET OPERATIONS	4,138,000	4,560,000	10,615,000	6,477,000	<u>156.5</u> %	6,055,000	132.8%

FLEET OPERATIONS DEPARTMENT

<u>P</u>			<u>AMOUNT</u>				
2	73-01-2-02	MOBILE EQUIPMENT REPLACEMENTS	2,008,000				
2	73-01-2-03	VEHICLE REPLACEMENTS	5,404,000				
		GROSS TOTAL FLEET OPERATIONS	7,412,000				
	2021 REAUTHORIZATION						
2	73-01-2-02 73-01-2-03	MOBILE EQUIPMENT REPLACEMENTS VEHICLE REPLACEMENTS	414,000 2,789,000				
		TOTAL REAUTHORIZATION	3,203,000				
		NET TOTAL FLEET OPERATIONS	10,615,000				

FLEET OPERATIONS DEPARTMENT LISTING BY PRIORITY FISCAL 2023 AMENDED COMPLIANCE CAPITAL BUDGET

<u>P</u> _	CATEGO	DRY	AMOUNT	BUDGET YR	YEAR 1	YEAR 2
		PRIORITY 2	<u>e</u>			
2	73-01-2-02	MOBILE EQUIPMENT REPLACEMENTS	2,008,000	2,008,000	2	1/2/
2	73-01-2-03	VEHICLE REPLACEMENTS	5,404,000	1,739,000	3,665,000	900
		2021 REAUTHORIZATION				
2	73-01-2-02 73-01-2-03	MOBILE EQUIPMENT REPLACEMENTS VEHICLE REPLACEMENTS	414,000 2,789,000	414,000 2,789,000	: :	
		TOTAL FLEET OPERATIONS DEPARTMENT:	10,615,000	6,950,000	3,665,000	

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET FLEET OPERATIONS DEPARTMENT ESTIMATE OF ENCUMBERANCE AND EXPENDITL

	ADDITIONS		REPLACE	MENTS	
FISCAL YEAR	ENCUMBERED	EXPENDED	ENCUMBERED	EXPENDED	ENCU
CURRENT BUDGET	:(₩		10,615,000	6,950,000	10.
YEAR 1	吳	劉	-	3,665,000	
YEAR 2	× =	*	-	-	
YEAR 3	H肇	¥	=	~	
YEAR 4 AND BEYOND	S#	₩:	-	-	
TOTAL	(10,615,000	10,615,000	10.

FACILITIES

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

BUDGET/FORECAST COMPARISON

	<u>BU</u>	AST COMPARIS	<u>son</u>					
					2023	2022 COMPL BUDGET	2023 BUD FOREC	
		2022 COMPL	2023	2023	BUDGET VS	%	\$	<u>ASI</u> %
CATEGORY		BUDGET	FORECAST	BUDGET	DIFF.	DIFF.	DIFF.	DIFF.
CATEGORI		DODOLI	TORLONGE	I BODOLI	<u> </u>	l <u>5</u> l	<u> </u>	<u> </u>
72-01-1-01	MISCELLANEOUS CAPITAL ADDITIONS	120,000	123,000	96,000	(24,000)	-20.0%	(27,000)	-22.0%
72-01-1-02	MISCELLANEOUS CAPITAL ADDITIONS - GAS PROCESSING	2,000	2,000	2,000	·	0.0%	:*:	0.0%
72-01-2-01	MISCELLANEOUS CAPITAL REPLACEMENTS/STRUCTURAL REPAIRS	423,000	434,000	499,000	76,000	18.0%	65,000	15.0%
72-01-2-02	MISCELLANEOUS CAPITAL REPLACEMENTS - GAS PROCESSING	18,000	18,000	12,000	(6,000)	-33.3%	(6,000)	-33.3%
72-01-2-03	MISC CAPITAL REPL - STRUCTURAL REPAIRS - GAS PROCESSING	13,000	13,000	3,000	(10,000)	-76.9%	(10,000)	-76.9%
72-05-1-03	800 BUILDING EAST PARKING LOT EV CHARGERS	*	9	307,000	307,000	N/A	307,000	N/A
72-02-1-04	NOC DATA CENTER FACILITIES INFRASTRUCTURE		2	1,350,000	1,350,000	N/A	1,350,000	N/A
72-01-2-04	REPLACE 800 BUILDING PNEUMATIC CONTROLS	9	i i	231,000	231,000	N/A	231,000	N/A
72-01-2-08	REPLACE PORTER STATION FUELING STATION		1,500,000	1,500,000	1,500,000	N/A	8.5	0.0%
72-01-2-09	REPAVEMENT OF PORTER STATION LOT	€ .	1,500,000	1,500,000	1,500,000	N/A	(iZ)	0.0%
72-01-2-10	REPLACE 800 BUILDING MAIN SWITCHGEAR CONTROLS	-	4	417,000	417,000	N/A	417,000	N/A
72-01-2-04	IMPROVEMENT OF PGW HQ'S HVA SYSTEM	1,500,000		S=3	(1,500,000)	-100.0%	(.e.)	N/A
72-01-2-05	REFUELING STATION NOC	3,000,000	=	021	(3,000,000)	-100.0%	3 4 3	N/A
72-01-2-06	REPAVE 800 PARKING LOT	500,000	*	5 = 3	(500,000)	-100.0%	:(e)	N/A
72-01-2-07	REPLACE TIOGA LOT FENCING	9	400,000	*	變	N/A	(400,000)	-100.0%
72-01-2-10	2021 REAUTHORIZATION 800 BUILDING RESTROOM RENOVATIONS	발	=	300,000	300,000	N/A	300,000	N/A
	TOTAL FACILITIES	5,576,000	3,990,000	6,217,000	641,000	<u>11.5</u> %	2,227,000	<u>55.8</u> %

OTHER DEPARTMENTS FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET SUMMARY

CATEGORY	<u>ADDITIONS</u>	REPLACEMENTS	TOTAL
FACILITIES	1,755,000	4,462,000	6,217,000
INFORMATION SERVICES	2,530,000	21,446,000	23,976,000
CHIEF OPERATING OFFICER	-	750,000	750,000
OTHER	34,000	-0	34,000
TOTAL OTHER DEPARTMENTS	4,319,000	26,658,000	30,977,000

OTHER DEPARTMENTS

FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET

BUDGET/FORECAST COMPARISON

					2023 BUDGET vs	2022 COMPL BUDGET	2023 BUD V	
		2022 COMPL	2023	2023	\$	%	\$	%
CATEGORY		BUDGET	FORECAST	BUDGET	DIFFERENCE	DIFF.	DIFFERENCE .	DIFF.
FACILITIES	ADDITIONS REPLACEMENTS	3,122,000 2,454,000	125,000 3,865,000	1,755,000 4,462,000	(1,367,000) 2,008,000	-43.8% 81.8%	1,630,000 597,000	1304.0% <u>15.4%</u>
	TOTAL	5,576,000	3,990,000	6,217,000	641,000	<u>11-5%</u>	2,227,000	55.8%
INFORMATION SERVICES	ADDITIONS	110,000	113,000	2,530,000	2,420,000	2200.0%	2,417,000	2138.9%
	REPLACEMENTS	10,336,000	1,378,000	21,446,000	11,110,000	107.5%	20,068,000	1456.3%
	TOTAL	10,446,000	1,491,000	23,976,000	13,530,000	<u>129.5%</u>	22,485,000	1508.0%
CHIEF OPERATING OFFICER	ADDITIONS	140	2	2	4.1	N/A		N/A
	REPLACEMENTS	750,000	750,000	750,000		0.0%		0.0%
	TOTAL	750,000	750,000	750,000		0.0%		0.0%
VP TECHNICAL COMPLIANCE	ADDITIONS		1		9/	N/A		N/A
	REPLACEMENTS		4,689,000			N/A	(4,689,000)	-100.0%
	TOTAL		4,689,000			N/A	(4,689,000)	<u>-100.0%</u>
CHEMICAL SERVICES	ADDITIONS		±.	34,000	34,000	N/A	34,000	N/A
	REPLACEMENTS					<u>N/A</u>		N/A
	TOTAL			34,000	34,000	N/A	34,000	N/A
TOTAL OTHER DEPARTMENTS		16,772,000	10,920,000	30,977,000	14,205,000	<u>84.7</u> %	20,057,000	<u>183.7</u> %

OTHER DEPARTMENTS

<u>P</u>		FACILITIES PACILITIES		AMOUNT
1	72-01-1-01	MISCELLANEOUS CAPITAL ADDITIONS		96,000
1	72-01-1-02	MISCELLANEOUS CAPITAL ADDITIONS - GAS PROCESSING		2,000
1	72-01-2-01	MISCELLANEOUS CAPITAL REPLACEMENTS/STRUCTURAL REPAIRS		499,000
1	72-01-2-02	MISCELLANEOUS CAPITAL REPLACEMENTS - GAS PROCESSING		12,000
1	72-01-2-03	MISC CAPITAL REPL - STRUCTURAL REPAIRS - GAS PROCESSING		3,000
5	72-05-1-03	800 BUILDING EAST PARKING LOT EV CHARGERS		307,000
2	72-02-1-04	NOC DATA CENTER FACILITIES INFRASTRUCTURE		1,350,000
1	72-01-2-04	REPLACE 800 BUILDING PNEUMATIC CONTROLS		231,000
1	72-01-2-08	REPLACE PORTER STATION FUELING STATION		1,500,000
1	72-01-2-09	REPAVEMENT OF PORTER STATION LOT		1,500,000
1	72-01-2-10	REPLACE 800 BUILDING MAIN SWITCHGEAR CONTROLS		417,000
		2021 REAUTHORIZATION		
5	72-01-2-10	800 BUILDING RESTROOM RENOVATIONS	_	300,000
			TOTAL FACILITIES	6,217,000

OTHER DEPARTMENTS

<u>P</u>		INFORMATION SERVICES	AMOUNT
2	47-01-1-01	MISCELLANEOUS SERVER, NETWORK, & HARDWARE ADDITIONS	60,000
2	47-01-1-02	MISCELLANEOUS SOFTWARE ADDITIONS	75,000
2	47-01-1-03	COLOCATION PROJECT SOFTWARE	160,000
2	47-01-1-04	COLOCATION PROJECT (NEW NOC)	2,235,000
2	47-01-2-01	MISCELLANEOUS SOFTWARE REPLACEMENTS	521,000
2	47-01-2-02	MISC SERVER AND NETWORK HARDWARE REPLACEMENT	415,000
2	47-01-2-03	REPLACE SAN EQUIPMENT	510,000
2	47-01-2-04	CUSTOMER INFORMATION SYSTEMS (CIS/BCCS) REPLACEMENTS	20,000,000
		TOTAL INFORMATION SERVICES	23,976,000
		CHIEF OPERATING OFFICER	
1	13-01-2-01	CONDITIONAL FUNDING FOR CAPITAL NEEDS RELATED TO SAFETY	250,000
2	13-01-2-02	CONDITIONAL FUNDING FOR CAPITAL NEEDS RELATED TO RELIABILITY OF SERVICE	250,000
4	13-01-2-03	CONDITIONAL FUNDING FOR CAPITAL NEEDS RELATED TO COST-JUSTIFIED LOAD GROWTH	250,000
		TOTAL CHIEF OPERATING OFFICER	750,000
		CHEMICAL SERVICES	
1	31-01-1-01	HYDROGEN GENERATOR & PERMEATION CHAMBER	34,000
		TOTAL VP TECHNICAL COMPLIANCE	34,000
			00.077.005
		TOTAL OTHER DEPARTMENTS	30,977,000

OTHER DEPARTMENTS LISTING BY PRIORITY FISCAL 2023 AMENDED COMPLIANCE CAPITAL BUDGET

<u>P</u>	CATEGOR	Y PRIORITY 1	AMOUNT	BUDGET YR	YEAR 1	YEAR
	72-01-1-01	MISCELLANEOUS CAPITAL ADDITIONS	96,000	96,000	32	14.
1	72-01-1-02	MISCELLANEOUS CAPITAL ADDITIONS - GAS PROCESSING	2,000	2,000		
1	72-01-2-01	MISCELLANEOUS CAPITAL REPLACEMENTS/STRUCTURAL REPAIRS	499,000	499,000		381
1	72-01-2-02	MISCELLANEOUS CAPITAL REPLACEMENTS - GAS PROCESSING	12,000	12,000	=	127
1	72-01-2-03	MISC CAPITAL REPL - STRUCTURAL REPAIRS - GAS PROCESSING	3,000	3,000		30
1	72-01-2-04	REPLACE 800 BUILDING PNEUMATIC CONTROLS	231,000	231,000	4	
1	72-01-2-08	REPLACE PORTER STATION FUELING STATION	1,500,000	1,300,000	200,000	381
1	72-01-2-09	REPAVEMENT OF PORTER STATION LOT	1,500,000	1,300,000	200,000	360
1	72-01-2-10	REPLACE 800 BUILDING MAIN SWITCHGEAR CONTROLS	417,000	417,000		150
1	31-01-1-01	HYDROGEN GENERATOR & PERMEATION CHAMBER	34,000	34,000	·	
1	13-01-2-01	CONDITIONAL FUNDING FOR CAPITAL NEEDS RELATED TO SAFETY	250,000	9	4	
		PRIORITY 2			2	
2	72-02-1-04	NOC DATA CENTER FACILITIES INFRASTRUCTURE	1,350,000	1,075,000	275,000	*
2	47-01-1-01	MISCELLANEOUS SERVER, NETWORK, & HARDWARE ADDITIONS	60,000	7	60,000	100
2	47-01-1-02	MISCELLANEOUS SOFTWARE ADDITIONS	75,000	25,000	50,000	(⊕);
2	47-01-1-03	COLOCATION PROJECT SOFTWARE	160,000	160,000	<u></u>	•
2	47-01-1-04	COLOCATION PROJECT (NEW NOC)	2,235,000	2,235,000	3	(30)
2	47-01-2-01	MISCELLANEOUS SOFTWARE REPLACEMENTS	521,000	471,000	50,000	(2)
2	47-01-2-02	MISC SERVER AND NETWORK HARDWARE REPLACEMENT	415,000	415,000		3
2	47-01-2-03	REPLACE SAN EQUIPMENT	510,000	510,000	3	39
2	47-01-2-04	CUSTOMER INFORMATION SYSTEMS (CIS/BCCS) REPLACEMENTS	20,000,000	20,000,000	27	270
2	13-01-2-02	CONDITIONAL FUNDING FOR CAPITAL NEEDS RELATED TO RELIABILITY OF SERVICE	250,000	*	×	*
		PRIORITY 4				
4	13-01-2-03	CONDITIONAL FUNDING FOR CAPITAL NEEDS RELATED TO COST-JUSTIFIED LOAD GROWTH	250,000			
4	13-01-2-03	CONDITIONAL FUNDING FOR CAPITAL NEEDS RELATED TO COST-JUSTIFIED LOAD GROWTH	250,000		27	-50
		PRIORITY 5				
5	72-05-1-03	800 BUILDING EAST PARKING LOT EV CHARGERS	307,000	307,000	4	S#3
5	72-01-2-10	2021 REAUTHORIZATION 800 BUILDING RESTROOM RENOVATIONS	300,000	300,000		
2	,		,			
		TOTAL OTHER DEPARTMENTS:	30,977,000	29,392,000	835,000	

PHILADELPHIA GAS WORKS FISCAL YEAR 2023 AMENDED COMPLIANCE CAPITAL BUDGET OTHER DEPARTMENTS ESTIMATE OF ENCUMBERANCE AND EXPENDITURE

	ADDITIONS		REPLACE		
FISCAL YEAR	ENCUMBERED	<u>EXPENDED</u>	ENCUMBERED	EXPENDED	ENCU
CURRENT BUDGET	4,319,000	3,934,000	26,658,000	25,458,000	30.
YEAR 1	-	385,000	-	450,000	
YEAR 2	•	1 		:≖.	
YEAR 3	æ	-	-	*	
YEAR 4 AND BEYOND	:=:	=	*	গ্ ৰহা	
TOTAL	4,319,000	4,319,000	26,658,000	25,908,000	30.



PHILADELPHIA GAS WORKS FISCAL YEAR 2023 AND FORECAST 2024 THROUGH 2028

(5,475,000)

110,007,000

110,007,000

(5,599,000)

112,555,000

112,555,000

(5,727,000)

115,194,000

115,194,000

	COMPLIANCE 2023 CAPITAL			FORECAST	
DEPARTMENT	BUDGET	2024	<u>2025</u>	2026	2027
GAS PROCESSING					
ADDITIONS	637,000	80,000	82,000	84,000	86,000
REPLACEMENTS	27,932,000	23,470,000	17,946,000	6,220,000	179,477,000
TOTAL GAS PROCESSING	28,569,000	23,550,000	18,028,000	6,304,000	179,563,000
ACQUIRE ASSETS LEASE	28,569,000	23,550,000	18,028,000	6,304,000	179,563,000
DISTRIBUTION					
ADDITIONS	18,711,000	19,366,000	17,669,000	18,288,000	18,928,000
REPLACEMENTS	94,883,000	96,833,000	97,813,000	99,866,000	101,993,000
GROSS TOTAL DISTRIBUTION LESS: SALVAGE LESS: CONTRIBUTIONS*	113,594,000	116,199,000	115,482,000	118,154,000	120,921,000

(6,171,000)

110,028,000

110,028,000

(6,025,000)

107,569,000

107,569,000

LESS: REIMBURSEMENT**

NET TOTAL DISTRIBUTION

LEASE

ACQUIRE ASSETS

PHILADELPHIA GAS WORKS FISCAL YEAR 2023 AND FORECAST 2024 THROUGH 2028

COMPLIANCE	
2023	

	2023				
	CAPITAL			FORECAST	
<u>DEPARTMENT</u>	BUDGET_	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>
FIELD SERVICES					
ADDITIONS	2,845,000	3,523,000	3,452,000	3,611,000	3,734,000
REPLACEMENTS	4,987,000	21,704,000	20,509,000	22,175,000	22,167,000
GROSS TOTAL FIELD SERVICES LESS: SALVAGE LESS: CONTRIBUTIONS*	7,832,000	25,227,000	23,961,000	25,786,000	25,901,000
NET TOTAL FIELD SERVICES	7,832,000	25,227,000	23,961,000	25,786,000	25,901,000
ACQUIRE ASSETS LEASE	7,832,000	25,227,000	23,961,000	25,786,000	25,901,000
FLEET OPERATIONS					
ADDITIONS	4);	-	341	:e <u>+</u>	*
REPLACEMENTS	10,615,000	8,236,000	<u>8,102,000</u>	4,710,000	4,641,000
ROSS TOTAL FLEET OPERATIONS LESS: SALVAGE	10,615,000	8,236,000	8,102,000	4,710,000	4,641,000
NET TOTAL FLEET OPERATIONS	10,615,000	8,236,000	8,102,000	4,710,000	4,641,000
ACQUIRE ASSETS LEASE	10,615,000	8,236,000	8,102,000	4,710,000	4,641,000

PHILADELPHIA GAS WORKS FISCAL YEAR 2023 AND FORECAST 2024 THROUGH 2028

CC	MF	LIA	NCE

		2023 CAPITAL			FORECAST	
	<u>DEPARTMENT</u>	BUDGET	2024	<u>2025</u>	<u>2026</u>	2027
OTHER						
	ADDITIONS	393,000	239,000	245,000	252,000	259,000
	REPLACEMENTS	30,584,000	4,916,000	2,353,000	2,406,000	2,460,000
	TOTAL OTHER	30,977,000	5,155,000	2,598,000	2,658,000	2,719,000
	ACQUIRE ASSETS LEASE	30,977,000	5,155,000	2,598,000	2,658,000	2,719,000
<u>TOTAL</u>						
	ADDITIONS	22,586,000	23,208,000	21,448,000	22,235,000	23,007,000
	REPLACEMENTS	169,001,000	155,159,000	146,723,000	135,377,000	310,738,000
	GROSS TOTAL LESS: SALVAGE	191,587,000	178,367,000	168,171,000	157,612,000	333,745,000
L	.ESS: REIMBURSEMENT** LESS: CONTRIBUTIONS*	(6,025,000)	(6,171,000)	(5,475,000)	(5,599,000)	(5,727,000)
	NET TOTAL	185,562,000	172,196,000	162,696,000	152,013,000	328,018,000
	ACQUIRE ASSETS LEASE	185,562,000	172,196,000	162,696,000	152,013,000	328,018,000

^{*} CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

^{**} REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

PHILADELPHIA GAS WORKS PROPOSED 2024 - 2027 FORECAST (COMPARISON)

	2023 - 2027	2024 - 2028	AMOUNT	PERCENT
DEPARTMENT	FORECAST	FORECAST	DIFFERENCE	DIFFERENCE
GAS PROCESSING				
ADDITIONS	631,000	420,000	(211,000)	-33.4%
REPLACEMENTS	<u> 151,710,000</u>	<u>242,933,000</u>	91,223,000	60.1%
TOTAL GAS PROCESSING	152,341,000	243,353,000	91,012,000	59.7%
DISTRIBUTION				
ADDITIONS	87,890,000	93,841,000	5,951,000	6.8%
REPLACEMENTS	477,457,000	500,698,000	23,241,000	4.9%
KEI E GEMENTO				,
GROSS TOTAL DISTRIBUTION	565,347,000	594,539,000	29,192,000	5.2%
LESS: SALVAGE		÷.		
LESS: CONTRIBUTIONS*	*	. 1	-	
LESS: REIMBURSEMENT**	(25,560,000)	(28,830,000)	(3,270,000)	12.8%
			; - :	
NET TOTAL DISTRIBUTION	565,347,000	565,709,000	362,000	0.1%
5151 D 05D) #050				
FIELD SERVICES	40.000.000	40 40 4 000	(4 000 000)	5 70/
ADDITIONS	19,262,000	18,164,000	(1,098,000)	-5.7%
REPLACEMENTS	<u>85,291,000</u>	109,356,000	24,065,000	28.2%
GROSS TOTAL FIELD SERVICES	104,553,000	127,520,000	22,967,000	22.0%
LESS: SALVAGE	=	-	<u>.</u>	
LESS: CONTRIBUTIONS*				
			20 TV_V =	
NET TOTAL FIELD SERVICES	104,553,000	127,520,000	22,967,000	22.0%

PHILADELPHIA GAS WORKS PROPOSED 2024 - 2027 FORECAST (COMPARISON)

DEPARTMENT	2023 - 2027 FORECAST	2024 - 2028 FORECAST	AMOUNT DIFFERENCE	PERCENT DIFFERENCE
	I OKLOAGI	IONEOAGI	DITTERCENCE	<u>DIFFERENCE</u>
FLEET OPERATIONS				
ADDITIONS			-	4.00/
REPLACEMENTS	33,426,000	32,073,000	(1,353,000)	-4.0%
GROSS TOTAL FLEET OPERATIONS LESS: SALVAGE	33,426,000	32,073,000	(1,353,000)	-4.0%
NET TOTAL FLEET OPERATIONS	33,426,000	32,073,000	(1,353,000)	-4.0%
OTHER				
ADDITIONS	1,260,000	1,261,000	1,000	0.1%
REPLACEMENTS	24,526,000	14,650,000	(9,876,000)	-40.3%
NEI LAGEMENTO	24,320,000	14,030,000	(9,070,000)	40.570
TOTAL OTHER	25,786,000	15,911,000	(9,875,000)	-38.3%
TOTAL				
<u>TOTAL</u> ADDITIONS	109,043,000	113,686,000	4,643,000	4.3%
REPLACEMENTS	772,410,000	899,710,000	127,300,000	16.5%
REPLACEIVIEN 13	112,410,000	899,7 10,000	121,300,000	10.5%
GROSS TOTAL	881,453,000	1,013,396,000	131,943,000	15.0%
LESS: SALVAGE	=	2 1	~	
LESS: REIMBURSEMENT**	(25,560,000)	(28,830,000)	(3,270,000)	12.8%
LESS: CONTRIBUTIONS*				
NET TOTAL	855,893,000	984,566,000	128,673,000	15.0%

^{*} CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

^{**} REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

GAS PROCESSING DEPARTMENT

FORECAST - FISCAL YEARS 2024 THROUGH 2028

			2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	2024	2025	2026
		GP-1 NATURAL GAS MEASUREMENT	17	n ! ;		_	_
		AND CONTROL FACILITIES					
1	53-01-1-03	NEW HEATER, GENERATOR AND STATION MODIFICATIONS	3 3 77	:	1,800,000	ā	1,800,00
1	53-01-2-04	REPLACE NATUAL GAS DRIVEN POSITIONERS AND ACTUATORS	(20)	532,000	559,000	587,000	616,00
		TOTAL GP-1	-	532,000	2,359,000	587,000	2,416,00
2	53-02-2-01	GP-2 SUPPLEMENTAL GAS FACILITIES EXPANDER LIQUEFIER TSA SYSTEM UPGRADES -RICHMOND	3,533,000	ହ	3,649,000	9	5
2	55-02-2-01	EXPANDER LIQUETER 13X 3:31 EW OF GRADES - NICHWOND	3,033,000	ā	3,049,000		8
2	53-02-1-02	ADD CAMERAS TO THE LNG TANK DIKE AREA - PASSYUNK	300	107,000	*	*	*
1	53-02-2-03	REPLACE LNG SWITCHGEAR - RICHMOND	1,715,000	3,826,000	8,753,000	8	8
1	53-02-2-04	HAZZARD DETECTION NON PROCESS AREAS	5€);	4,705,000	*	:	*
1	53-02-2-05	REPL PRODUCT RECOVERY TANK AND OILWATER SEPRATOR - PASSYUNK	•	489,000	9	ĕ	8
1	53-02-1-06	BOILOFF MOBILE ODORANT NO. 2 RUN - RICHMOND	**	452,000			
	00-02-1-00	BOILETT MODILE OBSIGNATION NOTWOOD		402,000			
2	53-02-2-08	REPLACE THE EXPANDER PLANT COLD BOX		14,500,000	<u></u>	Ĩ	8
1	53-02-2-10	SPLIT HAZARD DETECTION LOOP - RICHMOND	3.60	549,000			*
1	53-02-2-11	CHP RICHMOND PLANT	*	<u>:</u>	2,572,000		3
2	53-02-2-12	REPLACE FIBER OPTIC - PASSYUNK	290	1,543,000	*		*
	53-02-2-13	REPLACE FIBER OPTIC - RICHMOND	₹ 7 ()	*	2,472,000		
	53-02-2-14	DCS UPGRADES - RICHMOND	(\$ 4)		875,000		

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GAS PROCESSING DEPARTMENT

			2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	2024	2025	2026
	53-02-2-15	REPLACE BREAKERS AND CONTROLS FOR MAIN SWITCHGEAR - PASSYUNK	*	*	2,500,000	*	•
	53-02-2-16	REPLACE RIVER WATER PUMP SWITCHGEAR AND RIVER WATER PUMPS - RICHMON	D G	<u></u>	Ę	5,000,000	#
	53-02-2-17	REPLACE H2O ANALYZER - RICHMOND	*	*		204,000	=
	53-02-2-18	UPGRADE H-1 HEATER CONTROLS - RICHMOND		•	•	2,620,000	Ē
	53-02-2-19	REPLACE FIRE SYSTEMS FOR EXPANDER PLANT AND RIVER PUMP HOUSE		•	*	2,500,000	ŝ
	53-02-2-20	REPLACE MCC 1,2,3 - RICHMOND	÷	*	æ	1,738,000	
	53-02-2-21	REPLACE VAPORIZER BUNDLES - RICHMOND	æ			-	500,00
	53-02-2-22	REPLACE LIQUEFIER - RICHMOND			5	ē	*
	53-02-2-23	VAPORIZATION UPGRADE-PASSYUNK	ş		ş	#	=
	53-02-2-24	REPLACE PA SYSTEM PASSYUNK	*	-	5	5	*
	53-02-2-25	H-1 HEATER REPLACEMENT	æ	*	*	÷	=
2	53-02-1-01	SOFTWARE REPORTING - PHASE 2 - RICHMOND AND PASSYUNK PLANTS	257,000		5	đ	
1	53-02-2-05	ISOLATE NATURAL GAS HEATHERS - PASSYUNK	172,000	*	¥	-	*
2	53-02-2-06	DCS CONVERSION - PASSYUNK	2,215,000	*	5	:	à
1	53-02-1-08	ENERGY MGMT PROGRM - #1 HVAC SYSTEM FOR RICHMOND MAIN SWGR	356,000	÷	-	:	×
1	53-02-1-09	PLATFORMS WHARF AND BOILER HOUSE - PASSYUNK	345,000	ž	•		*
		TOTAL GP	-28,593,000	26,171,000	20,821,000	12,062,000	500 <u>,oc</u>

GAS PROCESSING DEPARTMENT

		2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	<u>2024</u>	<u>2025</u>	2026
	GP-3 BUILDING AND GROUNDS					
2 53-03-2-01	RELOCATE TRAINING FACILITY - RICHMOND	Œ	2	٤	5,000,000	2
2 53-03-2-04	CONSOLIDATE ALL MAINT SHOPS AND CONSTRUCT NEW SHOP AREA - PASSYUNK	3		=	Ē	3,000,00
1 53-03-2-05	REMODEL CENTRAL CONTROL ROOM - PASSYUNK	547,000	¥	=	2	*
1 53-03-2-06	UPGRADE MAIN GATE GUARD SHACK - PASSYUNK	565,000		-		*
1 53-03-2-05	REPLACE FRONT OFFICE BUILDING ROOF - PASSYUNK	æ	¥		2	*
1 53-03-2-06	INCREASE WATER LINE TO LNG CONTROL ROOM - RICHMOND			•		
	TOTAL GI	9-3 1,112,000			5,000,000	3,000,00
1 53-04-1-01	MISCELLANEOUS CAPITAL ADDITIONS	99,000	78,000	80,000	82,000	84,00
1 53-04-2-01	MISCELLANEOUS CAPITAL REPLACEMENTS	276,000	283,000	290,000	297,000	304,00
	TOTAL GI REAUTHORIZATIONS	9-4 375,000	361,000	370,000	379,000	388,00
2 53-02-2-22	ISOLATE PIPING #77 BUILDING BASEMENT - RICHMOND	æ	60,000	*		
	TOTAL REAUTHORIZATION	ON	1,505,000		<u> </u>	· · · · ·
	TOTAL GAS PROCESSING DEPARTME	NT 10,080,000	28,569,000	23,550,000	18,028,000	6,304,00
	ACQUIRE ASSETS	10,080,000	28,569,000	23,550,000	18,028,000	6,304,00
	LEASE			*	8	

<u>DISTRIBUTION DEPARTMENT</u> FORECAST - FISCAL YEARS 2024 THROUGH 2028

			2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	<u>2024</u>	2025	2026
4	52-20-1-01	<u>D-20 HIGH PRESSURE MAINS</u> INSTALLATIONS TO PROVIDE FOR AHEAD-OF-PAVING AND EXTENSIONS TO SUPPLY ADDITIONAL LOADS	3,096,000	5,665,000	5,863,000	3,693,000	3,822,000
3	52-20-2-01	ENFORCED RELOCATIONS CAUSED BY CITY AND STATE WORK	1,377,000	1,348,000	1,395,000	1,444,000	1,495,000
		GROSS TOTAL D-20	4,473,000	7,013,000	7,258,000	5,137,000	5,317,000
	52-20-2-97	LESS: REIMBURSEMENT** LESS: CONTRIBUTIONS* NET TOTAL D-20	4,473,000	7,013,000	7,258,000	5,137,000	5,317,000
		D-21 8 INCH AND SMALLER I, P. AND L, P. MAIN					
4	52-21-1-01	MAINS TO SUPPLY NEW CUSTOMERS AND TO PROVIDE FOR INCREASED CAPACITY	2,734,000	2,615,000	2,707,000	2,802,000	2,900,000
3	52-21-2-01	ENFORCED RELOCATIONS CAUSED BY CITY, STATE AND OTHER WORK	5,270,000	5,047,000	5,224,000	5,407,000	5,596,000
1	52-21-2-02	PRUDENT MAIN REPLACEMENTS	20,533,000	21,155,000	21,895,000	22,661,000	23,454,000
1	52-21-2-03	LONG TERM INFRASTRUCTURE PLAN - DSIC	37,000,000	38,000,000	38,000,000	38,000,000	38,000,000
		GROSS TOTAL D-2:	65,537,000	66,817,000	67,826,000	68,870,000	69,950,000
	52-21-2-97	LESS: REIMBURSEMENT** LESS: CONTRIBUTIONS*	(3,822,000)	(4,319,000)	(4,405,000)	(4,493,000)	(4,583,000)
		NET TOTAL D-2	61,715,000	62,498,000	63,421,000	64,377,000	65,367,000

DISTRIBUTION DEPARTMENT FORECAST - FISCAL YEARS 2024 THROUGH 2028

			2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	<u>2024</u>	<u>2025</u>	<u>2026</u>
		D-22 12 INCH AND LARGER I. P.					
4	52-22-1-01	AND L. P. MAIN TO SUPPLY NEW CUSTOMERS AND TO PROVIDE FOR	225,000	178,000	184,000	190,000	197,000
		INSTALLATION OF MAINS AHEAD-OF-PAVING					
3	52-22-2-01	ENFORCED RELOCATIONS CAUSED BY CITY, STATE AND OTHER WORK	1,100,000	896,000	927,000	959,000	993,000
3	52-22-2-01	MAIN FOR MAJOR ENFORCED RELOCATION	1,091,000	1,896,000	1,962,000	1,091,000	1,129,000
		GROSS TOTAL D-22	2,416,000	2,970,000	3,073,000	2,240,000	2,319,000
	52-22-2-97		(982,000)	(1,706,000)	(1,766,000)	(982,000)	(1,016,000)
		LESS: CONTRIBUTIONS* NET TOTAL D-22	1,434,000	1,264,000	1,307,000	1,258,000	1,303,000
		D-23 CUSTOMER METERING & REGULATOR					
		INSTALLATION, AND PRESSURE REGULATION &					
		CORROSION CONTROL FACILITIES	405.000	202 200	444.000	405.000	440,000
4	52-23-1-01	CUSTOMER METERING AND REGULATOR INSTALLATION	405,000	397,000	411,000	425,000	440,000
1	52-23-2-01	REPLACEMENT/REHABILITATION OF HIGH PRESSURE MAIN VALVES	591,000	773,000	800,000	828,000	857,000
2	52-23-2-02	REPLACEMENT OF VARIOUS PRESSURE REGULATING AND CORROSION CONTROL FACILITIES	420,000	1,878,000	1,944,000	2,012,000	2,082,000
		GROSS TOTAL D-23	1,416,000	<u>3,048,000</u>	3,155,000	3,265,000	3,379,000
		LESS: REIMBURSEMENT** LESS: CONTRIBUTIONS*					
		TOTAL D-23	1,416,000	3,048,000	3,155,000	3,265,000	3,379,000

<u>DISTRIBUTION DEPARTMENT</u> FORECAST - FISCAL YEARS 2024 THROUGH 2028

			2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	<u>2024</u>	<u>2025</u>	<u>2026</u>
4	52-24-1- 01	<u>D-24_SERVICES</u> INSTALLATION OF NEW 1-1/4" AND SMALLER SERVICES, HIGH, INTERMEDIATE AND LOW PRESSURE	7,468,000	7,120,000	7,369,000	7,627,000	7,894,000
4	52-24-1-02	INSTALLATION OF NEW 2 INCH AND LARGER SERVICES, HIGH, INTERMEDIATE AND LOW PRESSURE	2,309,000	2,446,000	2,532,000	2,621,000	2,713,000
ť	52-24-2-01	RENEWAL OF 1-1/4" AND SMALLER SERVICES FOR PRUDENT REASONS, AS A RESULT OF LEAK SURVEYS, CUSTOMER COMPLAINTS OR CITY AND STATE WORK	18,679,000	18,393,000	19,037,000	19,703,000	20,393,000
1	52-24-2-02	RENEWAL OF 2" AND LARGER SERVICES	1,096,000	1,079,000	1,117,000	1,156,000	1,196,000
		GROSS TOTAL D-24	29,552,000	29,038,000	30,055,000	31,107,000	32,196,000
	52-24-2-97	LESS: REIMBURSEMENT** LESS: CONTRIBUTIONS*			x		
		TOTAL D-24	29,552,000	29,038,000	30,055,000	31,107,000	32,196,000
1	52-25-2-01	<u>D-25 - CONDITIONED FUNDING</u> CONDITIONED FUNDING RESERVED	3,142,000	3,309,000	3,384,000	3,364,000	3,441,000
		TOTAL D-25	3,142,000	3,309,000	3,384,000	3,364,000	3,441,000

DISTRIBUTION DEPARTMENT FORECAST - FISCAL YEARS 2024 THROUGH 2028

		2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	<u>2024</u>	<u>2025</u>	2026
2 52 20 4 04 ADD	D-29 OTHER DISTRIBUTION FACILITIES DITIONAL TOOLS AND WORK EQUIPMENT	125,000	290,000	300,000	311,000	322,000
2 52-29-1-01 ADL	DITIONAL TOOLS AND WORK EQUIPMENT	120,000	200,000	000,000	07.1000	 ,
	PLACEMENT OF OBSOLETE TOOLS, RADIOS, AND WORK UIPMENT	1,222,000	1,109,000	1,148,000	1,188,000	1,230,000
LQC	TOTAL D-29	1,347,000	1,399,000	<u>1,448,000</u>	1,499,000	1,552,000
	GROSS TOTAL DISTRIBUTION DEPARTMENT	107,883,000	113,594,000	116,199,000	115,482,000	118,154,000
52-98-2-98	LESS: SALVAGE					
	LESS: CONTRIBUTIONS*					
	LESS: REIMBURSEMENT**	(4,804,000)	(6,025,000)	(6,171,000)	(5,475,000)	(5,599,000)
	NET TOTAL DISTRIBUTION DEPARTMENT	103,079,000	107,569,000	110,028,000	110,007,000	112,555,000
	ACQUIRE ASSETS	103,079,000	107,569,000	110,028,000	110,007,000	112,555,000
	LEASE					

^{*} CONTRIBUTIONS ARE POTENTIAL CUSTOMER CONTRIBUTIONS

^{**} REIMBURSEMENT TO PGW FOR RELOCATING STRUCTURES & EQUIPMENT AND/OR LOAD GROWTH

FIELD SERVICES DEPARTMENT

	2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	<u>2024</u>	2025	2026	2027
C-30 METERS						
4 50-30-1-01 ADDITIONS AND INSTALLATIONS	2,831,000	2,441,000	3,211,000	3,299,000	3,451,000	3,569,000
5 50-30-2-01 REPLACEMENTS	3,696,000	3,348,000	19,583,000	20,121,000	21,780,000	21,767,000
TOTAL C-30	6,527,000	5,789,000	22,794,000	23,420,000	25,231,000	25,336,000
C-32 SERVICES REGULATORS						
4 50-32-1-01 ADDITIONS AND INSTALLATIONS	113,000	79,000	67,000	69,000	72,000	74,000
2 50-32-2-01 REPLACEMENTS	71,000	56,000	59,000	60,000	63,000	65,000
TOTAL C-32	184,000	135,000	126,000	129,000	135,000	139,000
C-33 TELEMETERING						
4 50-33-1-01 ADDITIONS AND INSTALLATIONS	81,000	79,000	82,000	84,000	88,000	91,000
2 50-33-2-01 REPLACEMENTS	65,000	73,000	76,000	78,000	82,000	85,000
TOTAL C-33	146,000	152,000	158,000	162,000	170,000	176,000

FIELD SERVICES DEPARTMENT

			2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	2024	2025	2026	2027
2 50	50-34-2-01	C-34 METER SHOP EQUIPMENT REPLACEMENTS		71,000	2	(- 2)	· ·	*
		TOTAL C-34		71,000	*	(*	
		C-35 SERVICE SECTION EQUIPMENT						
5	50-35-1-01	ADVANCED METER INFRASTRCTURE		·26	1,075,000	250,000	250,000	250,000
		TOTAL C-35	<u> </u>		1,075,000	250,000	250,000	250,000
		C-36 AUTOMATIC METER READING						
4	50-36-1-01	ADDITIONS	183,000	246,000	163,000		•	*
5	50-36-2-01	REPLACEMENTS	1,566,000	1,439,000	911,000	*	¥	*
		TOTAL C-36	1,749,000	1,685,000	1,074,000	<u> </u>		
1	50-99-2-99	C-99 COST OF REMOVAL						
	GR	OSS TOTAL FIELD SERVICES DEPARTMENT	8,606,000	7,832,000	25,227,000	23,961,000	25,786,000	25,901,000
	50-98-2-98	LESS: SALVAGE						
	50-94-1-94	LESS: CONTRIBUTIONS	8,606,000	7 022 000	25 227 222	22 004 000	25 706 000	25 004 002
		NET TOTAL FIELD SERVICES DEPARTMENT	8,000,000	7,832,000	25,227,000	23,961,000	25,786,000	25,901,000
		ACQUIRE ASSETS LEASE	8,606,000	7,832,000	25,227,000	23,961,000	25,786,000	25,901,000

FLEET OPERATIONS DEPARTMENT FORECAST - FISCAL YEARS 2024 THROUGH 2028

	2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	2024	<u>2025</u>	2026
73-01-1-03 VEHICLE ADDITIONS	•		ä	<u>\$</u>	-
73-01-2-01 SHOP EQUIPMENT REPLACEMENTS	ú.º	Ħ	2	ω.	95
73-01-2-02 MOBILE EQUIPMENT REPLACEMENTS	762,000	2,008,000	1,236,000	2,989,000	567,000
73-01-2-03 VEHICLE REPLACEMENTS	3,376,000	5,404,000	7,000,000	5,113,000	4,143,000
2021 REAUTHORIZATION 73-01-2-02 MOBILE EQUIPMENT REPLACEMENTS 73-01-2-03 VEHICLE REPLACEMENTS	#8 #8	414,000 2,789,000	-	-	*
73-98-2-98 LESS: SALVAGE NET TOTAL FLEET OPERATIONS DEPARTMENT	4,138,000	10,615,000	8,236,000	8,102,000	4,710,000
ACQUIRE ASSETS LEASE	4,138,000	10,615,000	8,236,000	8,102,000	4,710,000

OTHER DEPARTMENTS FORECAST - FISCAL YEARS 2024 THROUGH 2028

	2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	2024	2025	2026
FACILITIES 1 72-01-1-01 MISCELLANEOUS CAPITAL ADDITIONS	120,000	96,000	98,000	100,000	103,000
MISCELLANEOUS CAPITAL ADDITIONS - GAS 1 72-01-1-02 PROCESSING	2,000	2,000	2,000	2,000	2,000
MISCELLANEOUS CAPITAL 1 72-01-2-01 REPLACEMENTS/STRUCTURAL REPAIRS	423,000	499,000	511,000	524,000	537,000
MISCELLANEOUS CAPITAL REPLACEMENTS - 1 72-01-2-02 GAS PROCESSING	18,000	12,000	12,000	12,000	12,000
MISC CAPITAL REPL - STRUCTURAL REPAIRS - 1 72-01-2-03 GAS PROCESSING	13,000	3,000	3,000	3,000	3,000
5 72-05-1-03 800 BUILDING EAST PARKING LOT EV CHARGERS	3 -	307,000	() <u>a</u> r	-) :
NOC DATA CENTER FACILITIES 2 72-02-1-04 INFRASTRUCTURE	E	1,350,000	1/2c	Ē	V₽
1 72-01-2-04 REPLACE 800 BUILDING PNEUMATIC CONTROLS	Ē	231,000	(-	ä	i.e
1 72-01-2-08 REPLACE PORTER STATION FUELING STATION	-	1,500,000		-	*
1 72-01-2-09 REPAVEMENT OF PORTER STATION LOT	8	1,500,000	16	Ē	ŝ
REPLACE 800 BUILDING MAIN SWITCHGEAR 1 72-01-2-10 CONTROLS	-	417,000	2,616,000	и = =	
1 72-01-2-04 IMPROVEMENT OF PGW'S HQ'S HVAC SYSTEM	1,500,000	·*:	::	*	*
5 72-01-2-05 REFUELING STATION NOC	3,000,000	<u> </u>	12	<u>≅</u>	Ξ.
1 72-01-2-06 REPAVE 800 PARKING LOT	500,000	*		#	₩:

OTHER DEPARTMENTS

	2022 COMPLIANCE	2023 COMPLIANCE BUDGET	<u>2024</u>	2025	2026
5 72-01-2-10 800 BUILDING RESTROOM RENOVATIONS	- 80036-1	300,000	:20	r.	•
TOTAL FACILITIES	5,576,000	6,217,000	3,242,000	641,000	657,000

OTHER DEPARTMENTS FORECAST - FISCAL YEARS 2024 THROUGH 2028

	2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	2024	2025	2026
INFORMATION SERVICES MISCELLANEOUS SERVER, NETWORK, & 2 47-01-1-01 HARDWARE ADDITIONS	60,000	60,000	62,000	64,000	66,000
2 47-01-1-02 MISCELLANEOUS SOFTWARE ADDITIONS	50,000	75,000	77,000	79,000	81,000
2 47-01-1-03 COLOCATION PROJECT SOFTWARE	1.5	160,000). 	A.
1 47-01-1-04 ENVIRONMENTAL MANAGEMENT SYSTEM	1.00	2,235,000	(2)	0₩	*
2 47-01-2-01 MISCELLANEOUS SOFTWARE REPLACEMENTS	50,000	521,000	61,000	63,000	65,000
MISC SERVER AND NETWORK HARDWARE 2 47-01-2-02 REPLACEMENT	1,033,000	415,000	440,000	465,000	490,000
2 47-01-2-03 REPLACE SAN EQUIPMENT	253,000	510,000	523,000	536,000	549,000
CUSTOMER INFORMATION SYSTEMS (CIS/BCCS) 2 47-01-2-04 REPLACEMENTS	9,000,000	20,000,000		J.B.	æ
TOTAL INFORMATION SERVICES	10,446,000	23,976,000	1,163,000	1,207,000	1,251,000

OTHER DEPARTMENTS FORECAST - FISCAL YEARS 2024 THROUGH 2028

	2022 COMPLIANCE BUDGET	2023 COMPLIANCE BUDGET	<u>2024</u>	<u>2025</u>	2026
CHIEF OPERATING OFFICER CONDITIONAL FUNDING FOR CAPITAL NEEDS 1 13-01-2-01 RELATED TO SAFETY	250,000	250,000	250,000	250,000	250,000
CONDITIONAL FUNDING FOR CAPITAL NEEDS 2 13-01-2-02 RELATED TO RELIABILITY OF SERVICE	250,000	250,000	250,000	250,000	250,000
CONDITIONAL FUNDING FOR CAPITAL NEEDS 4 13-01-2-03 RELATED TO COST-JUSTIFIED LOAD GROWTH	250,000	250,000	250,000	250,000	250,000
TOTAL CHIEF OPERATING OFFICER	750,000	750,000	750,000	750,000	750,000
<u>VP TECHNICAL COMPLIANCE</u> BIOSPARGE AND SOIL VAPOR EXTRACTION 1 31-01-1-01 SYSTEM	8	34,000		<u> </u>	E
TOTAL VP TECHNICAL COMPLIANCE		34,000			
TOTAL OTHER DEPARTMENTS ACQUIRE ASSETS LEASE	16,772,000	30,977,000	5,155,000	2,598,000	2,658,000