

## Johnstown Regional Sewage Budget 2024

Beginning Cash Balance

\$ 4,733,424.00

\$ 5,718,042.00

	Proposed 2022 Revenue	2022 Actual Revenue	2022 Variance Revenue	Proposed 2023 Revenue	2023 Actual Revenue	2023 Variance Revenue	Proposed 2024 Revenue
CONVEYANCE & TREATMENT FEES	\$ 7,700,000.00	\$7,506,425.00	\$ (193,575.00)	\$ 9,270,150.00	\$8,573,356.00	-\$696,794.00	\$ 8,246,512.00
SEWAGE DUMPING FEES	\$ 1,100,000.00	\$2,521,964.00	\$ 1,421,964.00	\$ 2,000,000.00	\$2,440,108.00	\$440,108.00	\$ 2,150,000.00
INDUSTRIAL PRETREATMENT FEES	\$ 40,000.00	\$67,188.00	\$ 27,188.00	\$ 40,000.00	\$96,904.00	\$56,904.00	\$ 75,000.00
MISCELLANEOUS REVENUES	\$ 5,000.00	\$4,177.00	\$ (823.00)	\$ 5,000.00	\$0.00	-\$5,000.00	\$ -
PENALTIES & INTEREST	\$ 50,000.00	\$55,304.00	\$ 5,304.00	\$ 50,000.00	\$66,673.00	\$16,673.00	\$ 50,000.00
INTEREST INCOME	\$ 15,000.00	\$9,538.00	\$ (5,462.00)	\$ 10,000.00	\$152,397.00	\$142,397.00	\$ 50,000.00
SEWER LATERAL COMPLIANCE PROGRAM				\$ 400,000.00	\$406,246.00	\$ 6,246.00	\$420,000.00
<b>REVENUE</b>	<b>\$ 8,910,000.00</b>	<b>\$10,164,596.00</b>		<b>\$ 11,775,150.00</b>	<b>\$11,735,684.00</b>		<b>\$ 10,991,512.00</b>

PROPOSED VS. ACTUAL REVENUE (Unfavorable)

\$ 1,254,596.00 Favorable

\$ (39,466.00) (Unfavorable)

	Proposed 2022 Expense	2022 Actual Expense	2022 Variance Expense	Proposed 2023 Expense	2023 Actual Expense	2023 Variance Expense	Proposed 2024 Expense
DORNICK POINT CONTRACT OPERATION	\$ 2,317,255.00	\$2,317,255.00	\$ -	\$ 2,385,873.00	\$2,147,579.00	\$ 238,294.00	\$ 1,739,581.00
SLUDGE SCREENINGS & DISPOSAL							
Sludge Disposal	\$0.00	\$0.00	\$ -	\$0.00	\$250,269.00	(\$250,269.00)	\$260,000.00
Sludge Hauling	\$0.00	\$0.00	\$ -	\$0.00	\$297,540.00	(\$297,540.00)	\$310,000.00
Screenings Disposal	\$ 20,000.00	\$14,252.00	\$ 5,748.00	\$ 20,000.00	\$11,844.00	\$ 8,156.00	\$ 15,000.00
UTILITIES							
Electric	\$ 185,000.00	\$175,357.00	\$ 9,643.00	\$ 180,000.00	\$174,965.00	\$ 5,035.00	\$ 245,000.00
Gas	\$ 8,000.00	\$8,953.00	\$ (953.00)	\$ 11,000.00	\$6,541.00	\$ 4,459.00	\$ 23,000.00
Water	\$ 30,000.00	\$25,132.00	\$ 4,868.00	\$ 28,000.00	\$21,458.00	\$ 6,542.00	\$ 25,000.00
Internet/Telephone	\$ 6,000.00	\$6,203.00	\$ (203.00)	\$ 6,500.00	\$6,489.00	\$ 11.00	\$ 6,500.00
Trash Removal	\$ 3,000.00	\$2,227.00	\$ 773.00	\$ 3,000.00	\$2,478.00	\$ 522.00	\$ 3,000.00
CHEMICALS							
Bleach & Dechlorination	\$ 100,000.00	\$118,071.00	\$ (18,071.00)	\$ 215,000.00	\$164,563.00	\$ 50,437.00	\$ 352,720.00
Lime	\$0.00	\$0.00	\$ -	\$0.00	\$0.00	\$0.00	\$0.00
Polymer	\$ 315,000.00	\$229,045.00	\$ 85,955.00	\$ 240,000.00	\$408,726.00	\$ (168,726.00)	\$ 450,000.00
Liquid Oxygen	\$ 450,000.00	\$600,327.00	\$ (150,327.00)	\$ 650,000.00	\$734,854.00	\$ (84,854.00)	\$ 750,000.00
Odor Control	\$ 150,000.00	\$314.00	\$ 149,686.00	\$ 50,000.00	\$0.00	\$ 50,000.00	\$ -
Magnesium Hydroxide	\$ 140,000.00	\$176,756.00	\$ (36,756.00)	\$ 190,000.00	\$276,605.00	\$ (86,605.00)	\$ 230,000.00
Industrial Pre-Treatment - Lab Services	\$ 14,000.00	\$23,675.00	\$ (9,675.00)	\$ 30,000.00	\$6,997.00	\$ 23,003.00	\$ 20,000.00
WWTP - Lab Services	\$ 30,000.00	\$37,040.00	\$ (7,040.00)	\$ 40,000.00	\$64,467.00	\$ (24,467.00)	\$ 50,000.00
WWTP - Materials & Supplies	\$ 110,000.00	\$41,518.00	\$ 68,482.00	\$ 80,000.00	\$61,040.00	\$ 18,960.00	\$ 55,409.00
JRA ADMINISTRATIVE BUDGET	\$ 966,455.00	\$400,000.00	\$ 566,455.00	\$ 435,032.00	\$474,350.00	\$ (39,318.00)	\$ 424,118.00
SEWER LATERAL COMPLIANCE PROGRAM				\$ 400,000.00	\$673,084.00	\$ (273,084.00)	\$ 420,000.00
PROFESSIONAL SERVICES							
Engineer - Chapter 94 Report, Annual Svcs., NPDES renewal, BioSolids Renewal	\$ 17,000.00	\$9,593.00	\$ 7,407.00	\$ 35,000.00	\$86,993.00	\$ (51,993.00)	\$ 40,000.00
Accounting	\$ 80,000.00	\$68,950.00	\$ 11,050.00	\$ 80,000.00	\$69,189.00	\$ 10,811.00	\$ 80,000.00
Legal	\$ 60,000.00	\$99,093.00	\$ (39,093.00)	\$ 100,000.00	\$23,532.00	\$ 76,468.00	\$ 50,000.00
Other (Surveys, Misc. Services)	\$ 12,000.00	\$34,476.00	\$ (22,476.00)	\$ 70,000.00	\$6,434.00	\$ 63,566.00	\$ 20,000.00
CONTRACTED SERVICES							
Interceptor Repairs, Maintenance & CCTV	\$ 230,000.00	\$126,461.00	\$ 103,539.00	\$ 230,000.00	\$237,656.00	\$ (7,656.00)	\$ 200,000.00
WWTP Repairs and Maintenance	\$ 100,000.00	\$29,988.00	\$ 70,012.00	\$ 150,000.00	\$63,967.00	\$ 86,033.00	\$ 50,000.00
Billing Services (RDM & EADs Group)	\$ 700,000.00	\$610,636.00	\$ 89,364.00	\$ 710,000.00	\$746,213.00	\$ (36,213.00)	\$ 755,000.00
INSURANCE COMMERCIAL GENERAL LIABILITY	\$ 55,000.00	\$42,890.00	\$ 12,110.00	\$ 50,000.00	\$48,530.00	\$ 1,470.00	\$ 55,000.00
CAPITAL IMPROVEMENTS							
WWTP Plant - (painting, erosion control, CL2 concrete repairs)	\$ 150,000.00	\$252,070.00	\$ (102,070.00)	\$ 1,000,000.00	\$37,233.00	\$ 962,767.00	\$ 400,000.00
Interceptor	\$ 50,000.00	\$101,224.00	\$ (51,224.00)	\$ 500,000.00	\$260,956.00	\$ 239,044.00	\$ 234,000.00
Engineering	\$ 25,000.00	\$0.00	\$ 25,000.00	\$ 100,000.00	\$0.00	\$ 100,000.00	\$ 50,000.00
CONSENT ORDER & AGREEMENT ACTIONS							
Mandatory Monitoring Cost - Engineering & Legal Fees	\$ 250,000.00	\$210,520.00	\$ 39,480.00	\$ 50,000.00	\$24,545.00	\$ 25,455.00	\$ 30,000.00
Penalties & Fines	\$ 10,000.00	\$11,000.00	\$ (1,000.00)	\$ 15,000.00	\$12,334.00	\$ 2,666.00	\$ 15,000.00
HACH Flow Monitoring - Laurel Run	\$ 280,000.00	\$381,493.00	\$ (101,493.00)	\$ 15,000.00	\$15,000.00	\$ -	\$ 15,000.00
Sealing of SSO's	\$ -	\$0.00	\$ -	\$ -	\$0.00	\$ -	\$ 100,000.00
DEBT SERVICE (P & I)							
Series 2018 and Series 2020 Bond Issue	\$ 972,464.00	\$972,464.00	\$ -	\$ 972,464.00	\$975,271.00	\$ (2,807.00)	\$ 975,271.00
PennWORKS(A)	\$ 202,000.00	\$201,855.00	\$ 145.00	\$ 201,855.00	\$201,855.00	\$ -	\$ 201,855.00
INTERCEPTOR DEBT SERVICE (P & I)							
ME# 71373 Master Meter/Sell Street PENNVEST I (Start 5/1/2015)(1)	\$359,395.00	\$359,395.00	\$ -	\$359,395.00	\$359,395.00	\$0.00	\$359,395.00
ME# 27847 Walnut Grove et al. PennVEST II (Start 10/1/2014)(2)	\$271,103.00	\$271,103.00	\$ -	\$271,103.00	\$271,103.00	\$0.00	\$271,103.00
ME# 71399 Franklin Street PennVEST III (Start 2016)(3)	\$142,976.00	\$142,976.00	\$ -	\$142,976.00	\$142,976.00	\$0.00	\$142,976.00
ME# 27857 Woodvale/Oakhurst PennVEST IV (Start 9/20/2017)(4)	\$258,205.00	\$258,205.00	\$ -	\$258,205.00	\$258,205.00	\$0.00	\$258,205.00
ME# 71421 Horner Street PennVEST V (Start 05/01/2019)(5)	\$1,007,354.00	\$940,434.00	\$ 66,920.00	\$918,126.00	\$918,126.00	\$0.00	\$918,126.00
ME# 71430 Ohio Street PENNVEST VI (Start 2021)(6)	\$333,837.00	\$333,837.00	\$ -	\$333,837.00	\$297,243.00	\$36,594.00	\$297,243.00
Fairfield Avenue PennVEST VII (Start 2022)(7)	\$ 199,041.44	\$172,621.00	\$ 26,420.44	\$ 284,010.00	\$284,010.00	\$ -	\$ 284,010.00
<b>EXPENSE</b>	<b>\$ 10,610,085.44</b>	<b>\$9,807,409.00</b>		<b>\$ 11,811,376.00</b>	<b>\$11,124,615.00</b>		<b>\$ 11,181,512.00</b>

EXPENSE VARIANCE (SUM OF BUDGETED VS. ACTUAL EXPENSE) Favorable  
NET VARIANCE (Unfavorable)

\$ 802,676.44 Favorable  
\$ 2,057,272.44 Favorable

\$ 686,761.00 Favorable  
\$ 647,295.00 (Unfavorable)

PROJECTED CHANGE IN CASH **-\$1,700,085.44** **\$357,187.00**

**-\$36,226.00**

**-\$190,000.00**

Ending Cash Balance

\$5,718,042.00

\$ 5,378,042.00

\*The fluctuation of revenue could be due to the following:

Collection rate of Inactive/Mandatory Tap Fees are approx. 50%

Number of structures that now qualify for the Category A Rate.

Delinquency rate is 7%

(A) PennWORKS \$2,520,000 @ 2% for 14.25 Years or \$17,000 per month

(1) ME # 71373 = \$7,415,474 @ 1.47% for 180-months @ \$25,101.54 (Final Amortization)

(2) ME # 27847 = \$5,920,548 @ 1.077% for 180-months @ \$22,454.5 (Final Amortization)

(3) ME # 71399 = \$2,480,500 @ 1.0% for 12-months @ \$11,407.68/mo. & 1.601% (beginning of year 6) for 12-months @ \$11,918.61/mo. (Final Amortization)

(4) ME # 27857 = \$5,920,548 @ 1.0% for 12-months @ \$27,228.25/mo. (Final Amortization)

(5) ME # 71421 = \$18,500,000 @ 1.0% for 12-months @ \$76,510.52/mo. (Final Amortization)

(6) ME # 71430 = \$4,529,045 @ 1.0% for 12-months @ \$27,819.73/mo. (Final Amortization)

(7) ME # 75349 = \$1,582,142.68 @ 1.0% for 8-months then @ \$23,667.46/mo. (Interim Amortization)

\*\*Refer to Attachment A for list of Program Expenses funded from JRA Investments\*\*

## Savings Account Values (Investments)

### JRS Funds

Cash on Hand (estimate)		\$1,700,000.00
FNB Money Market-1		\$262,234.00
FNB Money Market-2		\$260,139.00
Ameriserv NOW account		\$2,192,000.00
Pennvest 1		\$82,041.00
Pennvest 2		\$26,007.00
Pennvest 3	<i>(Non-Revolving Deposits)</i>	\$41,510.00
Pennvest 4		\$47,258.00
Pennvest 5		\$155,455.00
Pennvest 6		\$68,342.00
Pennvest 7		\$653,587.00
First Summit Bank NOW account		\$229,469.00

**Beginning Balance (1/1/2024)**

**Total: \$5,718,042.00**