

**Proposed Johnstown Regional Sewage Budget 2023**

	Proposed 2021 Revenue	2021 Actual Revenue	2021 Variance Revenue	Proposed 2022 Revenue	2022 Actual Revenue	2022 Variance Revenue	Proposed 2023 Revenue
CASH ON HAND							\$ 4,733,424.00
CONVEYANCE & TREATMENT FEES	\$7,800,000.00	\$7,820,192.00	\$ 20,192.00	\$ 7,700,000.00	\$7,506,425.00	\$ (193,575.00)	\$ 9,270,150.00
SEWAGE DUMPING FEES	\$1,300,000.00	\$915,864.00	\$ (384,136.00)	\$ 1,100,000.00	\$2,521,964.00	\$ 1,421,964.00	\$ 2,000,000.00
INDUSTRIAL PRE-TREATMENT FEES	\$60,000.00	\$29,877.00	\$ (30,123.00)	\$ 40,000.00	\$67,188.00	\$ 27,188.00	\$ 40,000.00
MISCELLANEOUS REVENUES	\$15,000.00	\$3,011.00	\$ (11,989.00)	\$ 5,000.00	\$4,177.00	\$ (823.00)	\$ 5,000.00
PENALTIES & INTEREST	\$55,000.00	\$50,826.00	\$ (4,174.00)	\$ 50,000.00	\$55,304.00	\$ 5,304.00	\$ 50,000.00
INTEREST INCOME	\$80,000.00	\$24,069.00	\$ (55,931.00)	\$ 15,000.00	\$9,538.00	\$ (5,462.00)	\$ 10,000.00
SEWER LATERAL COMPLIANCE PROGRAM							\$ 400,000.00
<b>REVENUE</b>	<b>\$9,310,000.00</b>	<b>\$8,843,839.00</b>		<b>\$ 8,910,000.00</b>	<b>\$10,164,596.00</b>		<b>\$ 16,508,574.00</b>

**PROPOSED VS. ACTUAL REVENUE**

\$ (466,161.00) (Unfavorable)

\$ 1,254,596.00 Favorable

	Proposed 2021 Expense	2021 Actual Expense	2021 Variance Expense	Proposed 2022 Expense	2022 Actual Expense	2022 Variance Expense	Proposed 2023 Expense
DORNICK POINT CONTRACT OPERATION	\$2,250,636.00	\$2,250,636.00	\$ -	\$ 2,317,255.00	\$2,317,255.00	\$ -	\$ 2,385,873.00
SLUDGE SCREENINGS & DISPOSAL							
Sludge Disposal	\$0.00	\$0.00	\$ -	\$0.00	\$0.00	\$ -	\$0.00
Sludge Hauling	\$0.00	\$0.00	\$ -	\$0.00	\$0.00	\$ -	\$0.00
Screenings Disposal	\$30,000.00	\$19,832.00	\$ 10,168.00	\$ 20,000.00	\$14,252.00	\$ 5,748.00	\$ 20,000.00
UTILITIES							
Electric	\$200,000.00	\$175,267.00	\$ 24,733.00	\$ 185,000.00	\$175,357.00	\$ 9,643.00	\$ 180,000.00
Gas	\$10,000.00	\$7,567.00	\$ 2,433.00	\$ 8,000.00	\$8,953.00	\$ (953.00)	\$ 11,000.00
Water	\$30,000.00	\$27,762.00	\$ 2,238.00	\$ 30,000.00	\$25,132.00	\$ 4,868.00	\$ 28,000.00
Internet/Telephone	\$6,000.00	\$5,677.00	\$ 323.00	\$ 6,000.00	\$6,203.00	\$ (203.00)	\$ 6,500.00
Trash Removal	\$6,500.00	\$1,983.00	\$ 4,517.00	\$ 3,000.00	\$2,227.00	\$ 773.00	\$ 3,000.00
CHEMICALS							
Bleach & Dechlorination	\$115,000.00	\$85,479.00	\$ 29,521.00	\$ 100,000.00	\$118,071.00	\$ (18,071.00)	\$ 215,000.00
Lime	\$0.00	\$0.00	\$ -	\$0.00	\$0.00	\$ -	\$0.00
Polymer	\$290,000.00	\$266,947.00	\$ 23,053.00	\$ 315,000.00	\$229,045.00	\$ 85,955.00	\$ 240,000.00
Liquid Oxygen	\$400,000.00	\$469,441.00	\$ (69,441.00)	\$ 450,000.00	\$600,327.00	\$ (150,327.00)	\$ 650,000.00
Odor Control	\$100,000.00	\$187,151.00	\$ (87,151.00)	\$ 150,000.00	\$314.00	\$ 149,686.00	\$ 50,000.00
Magnesium Hydroxide	\$140,000.00	\$184,436.00	\$ (44,436.00)	\$ 140,000.00	\$176,756.00	\$ (36,756.00)	\$ 190,000.00
Industrial Pre-Treatment - Lab Services	\$12,000.00	\$18,513.00	\$ (6,513.00)	\$ 14,000.00	\$23,675.00	\$ (9,675.00)	\$ 30,000.00
WWTP - Lab Services	\$30,000.00	\$28,771.00	\$ 1,229.00	\$ 30,000.00	\$37,040.00	\$ (7,040.00)	\$ 40,000.00
WWTP - Materials & Supplies	\$120,000.00	\$92,782.00	\$ 27,218.00	\$ 110,000.00	\$41,518.00	\$ 68,482.00	\$ 80,000.00
JRA ADMINISTRATIVE BUDGET	\$1,027,909.00	\$1,027,909.00	\$ -	\$ 966,455.00	\$400,000.00	\$ 566,455.00	\$ 432,614.00
SEWER LATERAL COMPLIANCE PROGRAM							\$ 400,000.00
PROFESSIONAL SERVICES							
Engineer - Chapter 94 Report, Annual Svcs., NPDES renewal, BioSolids Renewal	\$25,000.00	\$15,489.00	\$ 9,511.00	\$ 17,000.00	\$9,593.00	\$ 7,407.00	\$ 35,000.00
Accounting	\$80,000.00	\$81,687.00	\$ (1,687.00)	\$ 80,000.00	\$68,950.00	\$ 11,050.00	\$ 80,000.00
Legal	\$140,000.00	\$162,787.00	\$ (22,787.00)	\$ 60,000.00	\$99,093.00	\$ (39,093.00)	\$ 100,000.00
Other (Surveys, Misc. Services)	\$15,000.00	\$10,622.00	\$ 4,378.00	\$ 12,000.00	\$34,476.00	\$ (22,476.00)	\$ 70,000.00
CONTRACTED SERVICES							
Interceptor Repairs	\$50,000.00	\$22,898.00	\$ 27,102.00	\$ 30,000.00	\$25,237.00	\$ 4,763.00	\$ 30,000.00
Interceptor - CCTV	\$200,000.00	\$0.00	\$ 200,000.00	\$ 200,000.00	\$101,224.00	\$ 98,776.00	\$ 200,000.00
Plant Repairs and Maintenance	\$100,000.00	\$11,961.00	\$ 88,039.00	\$ 100,000.00	\$29,988.00	\$ 70,012.00	\$ 150,000.00
Billing Services (RDM & EADs Group)	\$700,000.00	\$657,904.00	\$ 42,096.00	\$ 700,000.00	\$610,636.00	\$ 89,364.00	\$ 710,000.00
INSURANCE COMMERCIAL GENERAL LIABILITY	\$60,000.00	\$49,244.00	\$ 10,756.00	\$ 55,000.00	\$42,890.00	\$ 12,110.00	\$ 50,000.00
CAPITAL IMPROVEMENTS							
WWTP Plant - (2023 Budgetary items: Painting, Bubble Diffuser)	\$150,000.00	\$123,183.00	\$ 26,817.00	\$ 150,000.00	\$252,070.00	\$ (102,070.00)	\$ 1,000,000.00
Interceptor	\$100,000.00	\$176,774.00	\$ (76,774.00)	\$ 50,000.00	\$101,224.00	\$ (51,224.00)	\$ 500,000.00
Engineering	\$30,000.00	\$19,297.00	\$ 10,703.00	\$ 25,000.00	\$0.00	\$ 25,000.00	\$ 100,000.00
CONSENT ORDER & AGREEMENT ACTIONS							
Mandatory Monitoring Cost - Engineering & Legal Fees	\$150,000.00	\$160,412.00	\$ (10,412.00)	\$ 250,000.00	\$210,520.00	\$ 39,480.00	\$ 50,000.00
Penalties & Fines	\$15,000.00	\$5,333.00	\$ 9,667.00	\$ 10,000.00	\$11,000.00	\$ (1,000.00)	\$ 15,000.00
HACH Flow Monitoring	\$150,000.00	\$100,000.00	\$ 50,000.00	\$ 280,000.00	\$381,493.00	\$ (101,493.00)	\$ 15,000.00
DEBT SERVICE (P & I)							
Series 2018 and Series 2020 Bond Issue	\$972,417.00	\$951,188.00	\$ 21,229.00	\$ 972,464.00	\$972,464.00	\$ -	\$ 972,464.00
PennWORKS(A)	\$202,000.00	\$201,855.00	\$ 145.00	\$ 202,000.00	\$201,855.00	\$ 145.00	\$ 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	\$ -	\$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	\$ -	\$271,103.00
ME# 71399 Franklin Street PennVEST III (Start 2016)(3)	\$136,847.00	\$142,976.00	\$ (6,129.00)	\$142,976.00	\$142,976.00	\$ -	\$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	\$ -	\$258,205.00
ME# 71421 Homer Street PennVEST V (Start 05/01/2019)(5)	\$1,007,354.00	\$1,007,354.00	\$ -	\$1,007,354.00	\$940,434.00	\$ 66,920.00	\$918,126.00
ME# 71430 Ohio Street PENNEST VI (Start 2021)(6)	\$333,837.00	\$333,837.00	\$ -	\$333,837.00	\$333,837.00	\$ -	\$333,837.00
Fairfield Avenue PennVEST VII (Start 2022)(7)	\$15,821.40	\$25,423.00	\$ (9,601.60)	\$199,041.44	\$172,621.00	\$ 26,420.44	\$ 284,010.00
Cash on Hand ending balance - 12/31/2023							\$ 4,699,616.00
<b>EXPENSE</b>	<b>\$10,290,024.40</b>	<b>\$9,999,080.00</b>		<b>\$ 10,610,085.44</b>	<b>\$9,807,409.00</b>		<b>\$ 16,508,574.00</b>

EXPENSE VARIANCE (SUM OF BUDGETED VS. ACTUAL EXPENSE) \$ 290,944.40 Favorable  
 NET VARIANCE \$ (175,216.60) (Unfavorable)

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

**SURPLUS OR DEFICIT - \$980,024.40 - \$1,155,241.00 - \$1,700,085.44 \$357,187.00 \$0.00**

2022 Summary of Variances	
Revenue Variance (Sum of Budgeted vs. Actual Revenue):	\$ 1,254,596.00
Expense Variance (Sum of Budgeted vs. Actual Expense):	\$ 1,202,676.44
Net:	\$ 2,457,272.44

\$ 1,254,596.00
\$ 802,676.44
\$ 2,057,272.44

- (A) PennWORKS \$2,520,000 @ 2.1% 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 #27875 = \$5,920,548 @ 1.0% for 12-months @ \$27,228.26/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 = \$1,582,142.65 @ 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)	\$850,000.00
FNB Money Market-1	\$7,340.00
FNB Money Market-2	\$5,297.00
Ameriserv CDs	\$2,126,810.00
Pennvest 1	\$82,041.00
Pennvest 2	\$26,007.00
Pennvest 3 <i>(Non-Revolving Deposits)</i>	\$160,657.00
Pennvest 4	\$47,258.00
Pennvest 5	\$155,455.00
Pennvest 6	\$35,421.00
Pennvest 7	\$1,015,205.00
First Summit Bank NOW account	\$221,933.00
<b>Beginning Balance (1/1/2023)</b>	<b>Total: \$4,733,424.00</b>