

City of Derby WPCA
Engineering Services
Monthly Engineering Report
May 21, 2025

General On-Call:

- No Activity

2150155 Route 34 Sewer: CT DOT Project

- All main line piping installation complete. Contractor submitted partial record drawings. Requested missing CCTV videos. Requested delivery of surplus materials

ENG20-0334 I/I Removal

- Phase 6: (I/I Removal): Project includes manhole repairs, lateral liner, and defects observed from staff during CMOM inspections.
- Bids received 3/18/2025. National Water Main Cleaning Company was the apparent low bidder in the amount of \$244,223.
- Received Bid Bonds and Insurance Certificates from Contractor. Forwarded agreement and contract documents to City Attorney for review and signature by Mayor.

ENG23-3287 NPDES Permit Renewal

- Prepared CTDEEP NPDES Permit renewal application for the discharged from the WWTP. Application submitted to DEEP on 2/29/24. Approval process underway.

ENG24-0267 WWTP Dewatering System Upgrade

- All work is complete.
- Equipment tested and made operational on April 9, 2025.
- Training completed week of 4/14.

ENG24-1371 WWTP Aeration Blower

- Two additional blowers have been delivered and scheduled to be installed as well as core replacement for Blower#1.
- Preparation of grant application to the Connecticut Energy Efficiency Fund Energy Conscious Blueprint program for replacement of blowers. The estimated efficiency grant incentive is currently \$135,000 based on three (3) turbo blowers.
- WPCA to retain mechanical contractor for mechanical installation of delivered equipment. WPCA's On-call electrician and system integrator will perform electrical and I&C installations respectively.

ENG24-1372 Naugatuck River Siphon Area Restoration

- Design and permitting assistance to address exposed inverted siphon piping system.
- Working with FEMA to investigate sources of project funding.
- Bi-weekly meetings with FEMA ongoing
- Meeting with FEMA held on 4/16.
- Meeting with CTDEEP held on for 4/22/2025
- Work continues related to permit applications and design

1

6.0

ENG24-1491 Wastewater Treatment Plant Upgrade

- 30% Design Preliminary Design drawings underway
- Combined recommendations from the Wastewater Facility Plan into a cohesive site layout.
- Layouts of the headworks, sludge building, and secondary control building.
- Construction Sequencing of Plant Upgrades
- Value Engineering Technical memo ongoing
- Hydraulic profile and process flow diagram.
- Updating Wastewater Treatment Design Computations
- 3D Model design underway

2

6.0

City of Derby WPCA WWTP Rotary Press Installation

Date	5/21/2025
Consultant:	Weston & Sampsom
Project Number	ENG24-0267
Period	Feb-25
Invoice Amount:	\$2,100.00

Progress this Period:
 All work complete. Rotary Press is operational.

Cash Flow:

<u>Work Period</u>	<u>Inv. Number</u>	<u>Amount</u>	<u>Status</u>
Jan 2024	2241323	\$7,900.00	Paid
Feb 2024	3241254	\$1,700.00	Paid
Mar 2024	4241253	\$14,300.00	Paid
April 2024	5241211	\$11,200.00	Paid
May 2024	6241259	\$16,900.00	Paid
June 2024	7241116	\$22,800.00	Paid
July 2024	8241175	\$15,470.00	Paid
Aug 2024	9241217	\$13,680.00	Paid
Sept 2024	10240203	\$8,550.00	Paid
Oct 2024	10240221	\$6,000.00	Paid
Nov 2024	10240293	\$2,000.00	Paid
Dec 2024	1250102	\$11,200.00	Paid
Jan 2025	2250126	\$4,200.00	Paid
Feb 2025	3250139	\$14,000.00	Paid
April 2025	5250219	\$2,100.00	Current
	Percent Complete	Invoiced to Date	Contract Value
Total	100.0%	\$152,000.00	\$152,000.00

③

7.0

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



55 Walkers Brook Drive, Suite 100, Reading, MA 01867
westonandsampson.com Tel: 978 532.1900

Edward Abel
Superintendent
DERBY CT, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

May 2, 2025
Project No: ENG24-0267
Invoice No: 5250219

Project ENG24-0267 DERBY CT - WWTP DEWATERING SYSTEM UPGRADES
PO # 241632

Professional Services from March 29, 2025 through April 25, 2025

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
A-GENERAL ADMINISTRATION	14,000.00	100.00	14,000.00	13,300.00	700.00
B-BASE PLAN DEVELOPMENT	17,000.00	100.00	17,000.00	17,000.00	0.00
C-PRELIMINARY DESIGN	28,000.00	100.00	28,000.00	28,000.00	0.00
D-FINAL DESIGN	57,000.00	100.00	57,000.00	57,000.00	0.00
E-BIDDING	8,000.00	100.00	8,000.00	8,000.00	0.00
F-CONSTRUCTION ADMINISTRATION	28,000.00	100.00	28,000.00	26,600.00	1,400.00
Total Fee	152,000.00		152,000.00	149,900.00	2,100.00
		Total Fee			2,100.00
			TOTAL THIS INVOICE		\$2,100.00

7.0

Payment is due 30 days from Invoice Date

4

City of Derby WPCA Wastewater Treatment Plant Upgrades

Date	5/21/2025
Consultant:	Weston & Sampson
Project Number	ENG24-1491
Period	Apr-25
Invoice Amount:	\$87,800.00

Progress this Period:
 Developing 30% Preliminary Design Drawings
 Updating comprehensive site layout base on WPCA comments.
 Completed conceptual layouts of the headworks, sludge building, secondary control building.
 3D Modeling of proposed improvements underway
 Developing Construction Sequencing of Plant Upgrades
 Developing Value Engineering Technical Memo
 Developing proposed Hydraulic Profile
 Developing process flow diagram
 Updating Wastewater Treatment Design Computations
 Design review meeting held 4/29/2025

Cash Flow:

<u>Work Period</u>	<u>Inv. No.</u>	<u>Amount</u>	<u>Projected</u>	<u>Status</u>
Nov 2024	12240167	\$44,500.00	\$44,500.00	Paid
Dec 2024	1250260	\$62,300.00	\$62,300.00	Paid
Jan 2025	2250243	\$71,200.00	\$71,200.00	Paid
Feb 2025	3250166	\$62,300.00	\$62,300.00	Paid
Mar 2025	4250150	\$166,700.00	\$166,700.00	Paid
Apr 2025	5250178	\$87,800.00	\$110,000.00	Current
May 2025			\$110,000.00	
June 2025			\$110,000.00	
July 2025			\$150,000.00	
Aug 2025			\$170,000.00	
Sept 2025			\$50,000.00	
Oct 2025			\$20,000.00	
Nov 2025			\$20,000.00	
Dec 2025			\$93,000.00	
Jan 2026			\$200,000.00	
Feb 2026			\$230,000.00	
Mar 2026			\$230,000.00	
Apr 2026			\$230,000.00	
May 2026			\$230,000.00	
June 2026			\$230,000.00	
July 2026			\$230,000.00	
Aug 2026			\$230,000.00	
Sept 2026			\$230,000.00	
Percent Complete Invoiced to Date				Contract Value
Total	15%	\$494,800.00	\$3,280,000.00	\$3,280,000.00

5

7.0

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



55 Walkers Brook Drive, Suite 100, Reading, MA 01867
westonandsampson.com Tel: 978 532 1900

May 1, 2025

Project No: ENG24-1491

Invoice No: 5250178

Edward Abel
Superintendent
DERBY CT, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project ENG24-1491 DERBY - WWTP UPGRADES DESIGN

Professional Services from March 29, 2025 through April 25, 2025

Fee

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
SURVEY	166,000.00	30.00	49,800.00	33,200.00	16,600.00
30% PREL. DESIGN	890,000.00	50.00	445,000.00	373,800.00	71,200.00
VALUE ENGINEERING	56,000.00	0.00	0.00	0.00	0.00
75% DESIGN DEVELOPMENT	1,060,000.00	0.00	0.00	0.00	0.00
GRANT ASSISTANCE	84,000.00	0.00	0.00	0.00	0.00
PERMITTING	119,000.00	0.00	0.00	0.00	0.00
90% FINAL DESIGN	743,000.00	0.00	0.00	0.00	0.00
100% BID DOCUMENT	162,000.00	0.00	0.00	0.00	0.00
Total Fee	3,280,000.00		494,800.00	407,000.00	87,800.00
Total Fee					87,800.00
TOTAL THIS INVOICE					\$87,800.00

Outstanding Invoices

Number	Date	Balance
12240167	12/2/2024	44,500.00
Total		44,500.00

7.0

Payment is due 30 days from Invoice Date

6

City of Derby WPCA RT 34 Sewers

Date	5/21/2025
Consultant:	Weston & Sampson
Project Number	2150155
Period	Apr-25
Invoice Amount:	\$750.00

Progress this Period:

Reviewed final CCTV videos from Contractor.
 Compiled list of additional items to be submitted to the WPCA

Cash Flow:

<u>Work Period</u>	<u>Inv. Number</u>	<u>Amount</u>	<u>Status</u>
April 2025	5250171	\$750.00	Current
Total	Percent Complete	Invoiced to Date	Contract Value
	100%	\$393,261.06	\$393,300.00

①

7.0

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



55 Walkers Brook Drive, Suite 100, Reading, MA 01867
westonandsampson.com Tel: 978.532.1900

May 1, 2025

Project No: 2150155

Invoice No: 5250171

Edward Abel
Superintendent
DERBY CT, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project 2150155 DERBY, CT-ROUTE 34 SANITARY SEWER IMPROVEMENTS

Professional Services from March 29, 2025 through April 25, 2025

Phase I I-RECORD DRAWINGS

Professional Personnel

	Hours	Rate	Amount	
Bateman, Patrick	5.00	150.00	750.00	
Totals	5.00		750.00	
Total Labor				750.00
				Total this Phase \$750.00
				TOTAL THIS INVOICE \$750.00

7.0

Payment is due 30 days from Invoice Date

98

Tax ID No: 04-2601194

INVOICE

PLEASE MAKE CHECKS PAYABLE TO:
Weston & Sampson Engineers, Inc.



55 Walkers Brook Drive, Suite 100, Reading, MA 01867
westonandsampson.com Tel: 978.532.1900

May 1, 2025

Project No: ENG24-1372

Invoice No: 5250177

Edward Abel
Superintendent
DERBY CT, CITY OF
Water Pollution Control Authority
1 Elizabeth Street
Derby, CT 06418

Project ENG24-1372 DERBY NAUGATUCK RIVER RESTORATION AT SIPHON

Professional Services from March 29, 2025 through April 25, 2025

Phase A SURVEY
Fee

Description	Contract Amount	% Work To Date	Amount Billed To Date	Previously Billed	This Inv. Billed
SURVEY	7,000.00	100.00	7,000.00	7,000.00	0.00
HYDRAULICS	12,000.00	0.00	0.00	0.00	0.00
DESIGN	46,000.00	40.00	18,400.00	16,100.00	2,300.00
PERMITTING	44,000.00	20.00	8,800.00	2,200.00	6,600.00
Total Fee	109,000.00		34,200.00	25,300.00	8,900.00

Total Fee 8,900.00

Total this Phase 8,900.00

TOTAL THIS INVOICE 8,900.00

Credit from over payment: \$7,000.00

Amount Due: \$1,900.00

7.0

Payment is due 30 days from Invoice Date

10

Item #8.

City of Derby Water Pollution Control Authority Monthly Report for the May 2025 Meeting

❖ Collection System (April 2025)

- Responded to a total of 173 CBYD tickets with 4 emergency tickets.
- Responded to a total of 2 emergency call outs.

❖ Waste-Water Treatment Plant (April 2024)

- Average Flow = 1.47 million gallons per day
- Total Flow = 44.15 million gallons, Max Daily Flow = 1.64 million gallons per day
- Average Total Nitrogen = 123 lbs./day, Permit Limit = 71 lbs./day (Annual Avg = 92lbs./day)
- Average Effluent BOD = 5.0 mg/l (permit <30 mg/l)
- Average Suspended Solids = 3 mg/l (permit = 30 mg/l)
- Average Turbidity = 1.9

❖ Maintenance

- Jet cleaned 4,800 ft and CCTV'ed 6,200 ft of city sewer main
- Duke's Root Control completed 19,041 liner feet of root control maintenance
- Prepped plant chlorination/dichlorination system for startup on May 1st.

❖ General

- The new rotary press is fully operational and is exceeding expectations.
- The old press would average 15%-16% solids. New press averaging between 25%-30% solids
- Continuing to work with FEMA for disaster damage assistance for East Derby Siphon
- Working with DEEP for all proper permits for East Derby Siphon repair
- Continuing to correct imbalance in secondary clarifiers
- New garage door for press room approved by BOAA and ordered
- Reimbursement check issued for 124 New Haven Ave
- Blower installation update (change order attached)



Item #8.

CHANGE ORDER

Water Pollution Control Authority WWTP Sludge Handling Upgrades
1 Caroline Street, Derby CT 06418

Sheet 1 of 3

Date May 2, 2025

Project No. W&S ENG24-0267

Contract No. N/A

Change Order No. 002

Owner's Name: City of Derby, WPCA, Connecticut

Owner's Address: 1 Elizabeth Street, Derby CT 06418

Contractor's Name: D'Amato Construction Company, Inc.

Contractor's Address: 10 Main Street, Bristol CT 06010

Item 1:

Description of Change: Installation of two owner-furnished blower: See narrative on the following page

Reason for Change: Per request of Owner

Backup Information: see attached

Cost: \$ 38,874.16

Item 2

Description of Change: N/A

Reason for Change: _____

Backup Information: _____

Cost: \$ _____

12

Item #8.

Change Order (Continued)

Water Pollution Control Authority WWTP Sludge Handling Upgrades
1 Caroline Street, Derby CT 06418

Sheet 1 of 3

Date May 2, 2025

Project No. W&S ENG24-0267

Contract No. _____

Change Order No. 002

Contract Amount (As Bid) \$ 625,697.00

Amount of Previous Change Orders \$ 38,729.05

Net Change in Contract Price (this Change Order) \$ 38,874.16

Total Adjusted Contract Price (including this Change Order) \$ 703,300.21

This Change Order extends the time to complete the work by 40 calendar days.

The extended completion date is _____
_____.

This Change Order checked by: N/A
Resident Representative Date

This Change Order is requested by: _____

This Change Order is recommended by:

Robert G. Tedeschi 16756 5/8/2028
Consultant Engineer P.E. # Date

The undersigned agree to the terms of the Change Order.

Michael K Wilson 5/8/2025

Contractor Edward R. Abel Date 5/8/2025

Owner Robert G. Tedeschi Date 5/8/2025

Engineer _____ Date _____

(B)

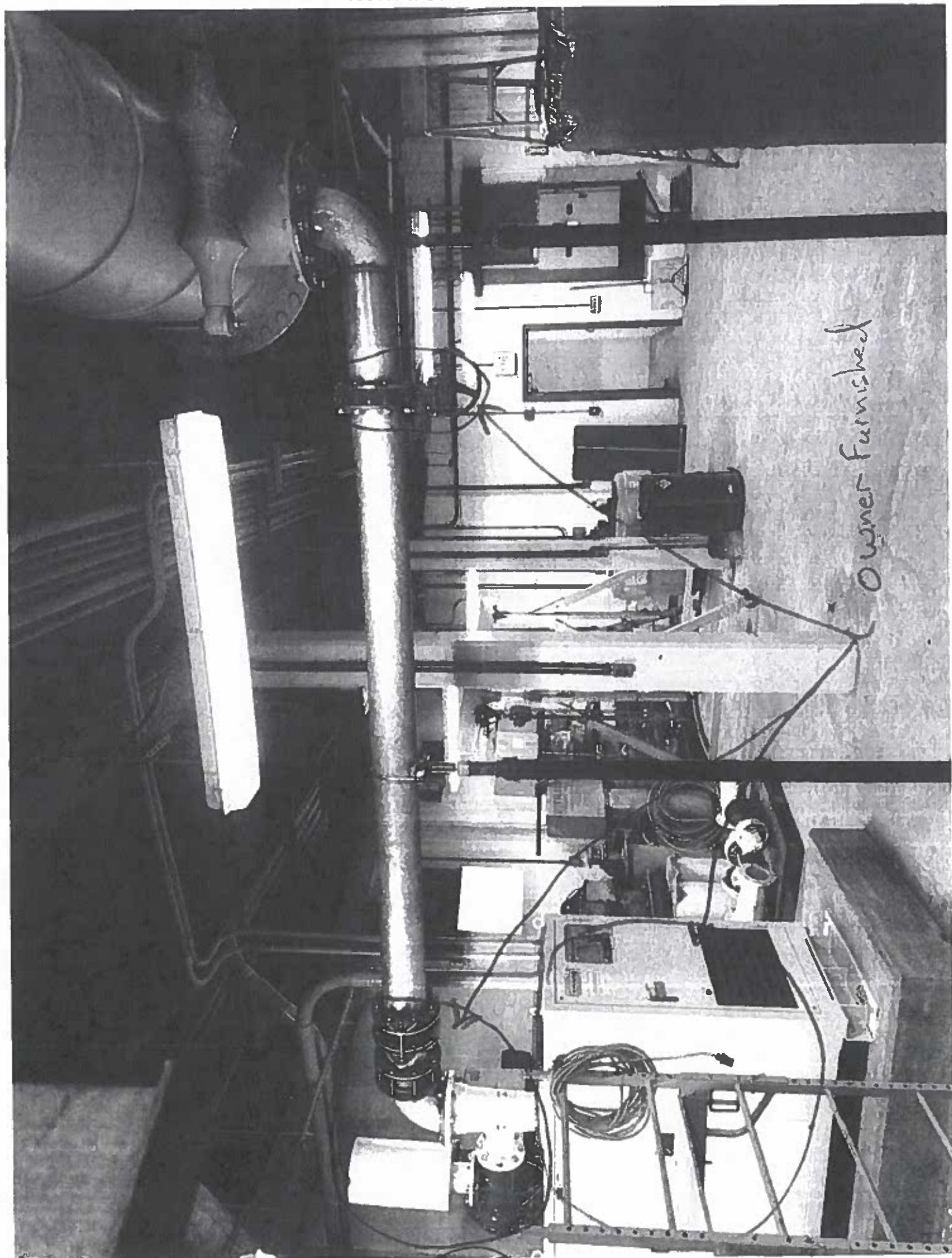
Item #8.

Description:

Install outlet piping for two Owner-furnished blowers located on existing concrete bases. Furnish and install stainless steel outlet piping from blower to existing header duct piping to match existing outlet piping on existing blower. Valve and fittings by Owner. No electric work. No instrumentation or control work.

14

Item #8.



Owner furnished

15



City of Derby
 Check/Voucher Register
 05 - Enterprise Funds (WPCA)
 10400 - Cash WPCA
 APS
 From 4/15/2025 Through 5/14/2025

Check Number	Document Date	Vendor Name	Check Amount	Transaction Description
12514	4/15/2025	AIRGAS USA *	243.00	WPCA Plant Maintenance: Argon
	4/15/2025	AIRGAS USA *	58.17	WPCA Plant Maintenance: Gases
12515	4/15/2025	CINTAS CORPORATION	40.34	WPCA Uniform Service
12516	4/15/2025	D'AMATO CONSTRUCTION COMPANY INC	154,264.50	WPCA Plant Upgrades to Press
12517	4/15/2025	ESRI INC	2,200.00	WPCA Collections System Maintena
12518	4/15/2025	GENERAL MUFFLER	86.64	WPCA Vehicle Maintenance: Blue C Exhaust Fluid
12519	4/15/2025	HEARST MEDIA SRVS CT LLC*	223.12	WPCA Legal Notice: Sewer Rehabil
12520	4/15/2025	LOWES *	725.73	WPCA Plant Maintenance Supplies
12521	4/15/2025	PACE ANALYTICAL SERVICES	228.68	WPCA Lab Sample Analysis
12522	4/15/2025	PHOENIX ENVIRONMENTAL LAB	517.00	WPCA Lab Sample Analysis
12523	4/15/2025	SYNAGRO NORTHEAST INC	37,468.56	WPCA Sludge Removal
12524	4/15/2025	WESTON/SAMPSON ENGINEERS	4,600.00	WPCA Engineering Services 2/22-3 River Restoration
	4/15/2025	WESTON/SAMPSON ENGINEERS	1,600.00	WPCA Phase 6 Collect/ Syst. Rehat
	4/15/2025	WESTON/SAMPSON ENGINEERS	166,700.00	WPCA Project ENG24-1491 WWTP Upgrades Design
12525	4/29/2025	AARON ASSOCIATES OF CT	26,184.00	RTU-1- Secondary Control Panel Upgrades/Blowers Integration
	4/29/2025	AARON ASSOCIATES OF CT	17,520.00	WPCA Influent Pumping Control Pa Upgrades
12526	4/29/2025	BLOXAM ENTERPRISES	1,610.00	WPCA Aspen Air Purifier
12527	4/29/2025	CINTAS CORPORATION	80.68	WPCA Uniform Service
12528	4/29/2025	CITY OF DERBY POLICE DEPT	226.20	WPCA use of DPD for Collection Sy Maintenance 4/03/25
	4/29/2025	CITY OF DERBY POLICE DEPT	1,024.10	WPCA Use of DPD for Collection Sy Maintenance 4/09/25
12529	4/29/2025	EDWARDS ANSWERING SEV INC	59.60	WPCA Answering Service 4/17-5/1
12530	4/29/2025	EVERSOURCE	528.52	1 Caroline St (WPCA) Gas 3/12-4/(
	4/29/2025	EVERSOURCE	183.76	140 Roosevelt Dr (WPCA) Gas 3/1:
12531	4/29/2025	Fournier Industries Inc.	31,000.00	WPCA Dewatering Systsem Upgrad
12532	4/29/2025	HOMA PUMP TECHNOLOGY	10,723.48	WPCA Plant Maintenance: Repairs
12533	4/29/2025	APG NEUROS INC	1,110.00	NEU Filters (WPCA)
12534	4/29/2025	ORKIN INC	95.00	1 Caroline St (WPCA) Pest Control
12535	4/29/2025	PHOENIX ENVIRONMENTAL LAB	517.00	WPCA Lab Sample Analysis
12536	4/30/2025	DAVID RAMALHO	5,000.00	City Sewer Main Damage Excavatic Fee Reimbursement
12537	5/5/2025	WESTON/SAMPSON ENGINEERS	44,500.00	WWTP Upgrades Design thru 11/2
12538	5/6/2025	AARON ASSOCIATES OF CT	378.00	WWTP Hach RTC CL17 Signal Troubleshooting
12539	5/6/2025	CINTAS CORPORATION	40.34	WPCA Uniform Service
12540	5/6/2025	CITY OF DERBY POLICE DEPT	1,197.20	WPCA Use of DPD on Caroline St 4/22/25
12541	5/6/2025	CONSTELLATION NEWENERGY	5,275.42	1 Caroline St (WCPA) Electricity 3/19-4/16
	5/6/2025	CONSTELLATION NEWENERGY	39.40	14 Patty Ann Ter (WPCA) Electricit 3/18-4/15
	5/6/2025	CONSTELLATION NEWENERGY	101.64	24 Division St (WPCA) Electricity 3/18-4/15
	5/6/2025	CONSTELLATION NEWENERGY	82.38	25 Burtville Ave (WPCA) Electricity 3/18-4/15

(16)

9.0

City of Derby
 Check/Voucher Register
 05 - Enterprise Funds (WPCA)
 10400 - Cash WPCA
 APS
 From 4/15/2025 Through 5/14/2025

Check Number	Document Date	Vendor Name	Check Amount	Transaction Description
12542	5/6/2025	DUKES ROOT CONTROL	23,511.56	WPCA Sewer Pipe Root Control
12543	5/6/2025	FRONTIER	469.54	WPCA Plant Telephone Service 4/11-5/10
12544	5/6/2025	INTERQUIP USA LLC	446.64	WPCA EK Top Roller - TAX EXEMP 84-2204233
12545	5/6/2025	PHOENIX ENVIRONMENTAL LAB	1,210.00	WPCA Lab Sample Analysis
12546	5/6/2025	PVS MINIBULK INC	6,418.98	WPCA Plant Chemicals: Sodium Hypochlorite
12547	5/6/2025	REGIONAL WATER AUTHORITY	127.75	1 Caroline St (WPCA) Water 3/07--
	5/6/2025	REGIONAL WATER AUTHORITY	748.66	Roosevelt Dr (WPCA) Water 3/07--
12548	5/6/2025	UNITED ILLUMINATING	6,379.85	1 Caroline St Water Pump (WPCA) Electricity 3/19-4/17
	5/6/2025	UNITED ILLUMINATING	1,442.37	145 Roosevelt Dr (WPCA) Electricit 3/18-4/15
	5/6/2025	UNITED ILLUMINATING	553.11	24 Divison St Pump 2 (WPCA) Elec 3/18-4/15
	5/6/2025	UNITED ILLUMINATING	272.35	25 Burtville Ave (WPCA) Electricity 3/18-4/15
12549	5/8/2025	CINTAS CORPORATION	40.34	WPCA Uniform Service
12550	5/13/2025	RARO MOTOR CAR LLC	367.96	WPCA Vehicle Maintenance: Oil Ch
		Total 10400 - Cash WPCA	558,421.57	
		Total 05 - Enterprise Funds (WPCA)	558,421.57	
Report Total			558,421.57	

9.0

(17)

WPCA - 25-26 Budget File

Account Code	Account Title	23-24 FY Actuals (Unaudited)	FY 24-25 Adopted Budget	FY 25-26 Budget	YOY Budget Variance
3000	Revenue				
44902	Sewer Use Interest & Lien Fees	\$ 80,782	\$ 45,000	\$ 16,000	\$ (29,000)
41105	Back Taxes/Sewer Use & Capital Fees (2007-22 GL Years)	\$ 528,468	\$ 450,000	\$ 500,000	\$ 50,000
41108	Back Taxes/Interest & Lien Fees (Sewer Use & Capital Fee)	\$ 116,726		\$ 130,000	\$ 130,000
44906	Ansonia Income	\$ 14,229	\$ 17,097	\$ 23,000	\$ 5,903
44909	Orange Revenue	\$ 85,648	\$ 85,377	\$ 85,377	\$ 0
44910	Residential Revenue	\$ 1,751,585	\$ 1,723,831	\$ 1,700,000	\$ (23,831)
44911	Commercial Revenue	\$ 558,921	\$ 561,359	\$ 500,000	\$ (61,359)
44912	Mixed Use Revenue	\$ 89,654	\$ 91,208	\$ 85,000	\$ (6,208)
44914	Capital Fee Interes/Lien Fee	\$ 11,958	\$ 46,557	\$ -	\$ (46,557)
44916	186 Derby Ave Repair Reimbursement	\$ 1,545	\$ -	\$ -	\$ -
44926	Impact Fee - New Sewer Connections	\$ 483,180	\$ 415,000	\$ 210,000	\$ (205,000)
44904	Other Revenue	\$ 1,845		\$ -	\$ -
46101	Interest Earned	\$ 248,318	\$ 250,000	\$ 230,000	\$ (20,000)
Total Operating Revenues		\$ 3,972,860	\$ 3,685,429	\$ 3,479,377	\$ (206,051)
Capital Fees					
44914	Capital Fee Interest & Lien Fees			\$ 13,000	\$ 13,000
44917	Residential Capitol Improvement Re	\$ 1,179,941	\$ 1,210,393	\$ 1,100,000	\$ (110,393)
44918	Commercial Capital Improvement Rev	\$ 261,695	\$ 275,247	\$ 270,000	\$ (5,247)
44919	Mixed Use Capital Improvements Rev	\$ 31,128	\$ 34,926	\$ 33,000	\$ (1,926)
Total Capital Fees		\$ 1,472,764	\$ 1,520,566	\$ 1,416,000	\$ (104,566)
Total WPCA Revenues		\$ 5,445,624	\$ 5,205,995	\$ 4,895,377	\$ (310,618)

Dept. 8410	Water Pollution Control	23-24 FY Actuals (Unaudited)	FY 24-25 Adopted Budget	FY 25-26 Budget	YOY Budget Variance
51610	Regular	\$ 842,940	\$ 950,463	\$ 955,145	\$ (4,682)
51630	Overtime	\$ 48,227	\$ 80,000	\$ 88,316	\$ (8,316)
	Annual Stipend		\$ 6,000	\$ 6,000	\$ -
52200	Employer Share Social Security Contributions	\$ 49,034	\$ 63,889	\$ 64,695	\$ (806)
52205	Medicare	\$ 11,467	\$ 14,942	\$ 15,130	\$ (188)
52300	City Pension	\$ 137,575	\$ 20,609	\$ 137,575	\$ (116,966)
52700	Workers Compensation	\$ 16,728	\$ 100,000	\$ 50,000	\$ 50,000
52906	Employees Health Benefits	\$ 55,284	\$ 360,000	\$ 200,000	\$ 160,000
52907	Insurance	\$ 29,891	\$ 36,575	\$ 33,000	\$ 3,575
53020	Legal Services	\$ 28,068	\$ 12,000	\$ 12,000	\$ -
53201	Office Instruction	\$ -	\$ 1,000	\$ -	\$ 1,000
53202	Plant Instruction	\$ 1,810	\$ 6,300	\$ 5,700	\$ 600
53310	Accounting/Bookkeepng	\$ 8,091	\$ 8,000	\$ 8,000	\$ -
53400	Engineering Services	\$ 30,620	\$ 30,000	\$ 100,000	\$ (70,000)
53465	Atty Sheriff Title Search	\$ -	\$ 20,000	\$ -	\$ 20,000
53480	Waste Water Facilities Plan Misc Charge	\$ 5,000	\$ -	\$ -	\$ -
53495	Pump Station - Sanitary Sewer Design	\$ 1,380	\$ -	\$ -	\$ -
53500	Computer Service	\$ 61,224	\$ 2,000	\$ 30,000	\$ (28,000)
53505	Plant Computer Service	\$ -	\$ 5,000	\$ 5,000	\$ -
53515	Payroll Expense	\$ 6,949	\$ 5,000	\$ 6,000	\$ (1,000)
54302	Property/Plant Maintenance	\$ 129,880	\$ 150,000	\$ 150,000	\$ -
54325	Vehicle Maintenance	\$ 11,983	\$ 20,000	\$ 20,000	\$ -
54413	Sludge Disposal	\$ 233,288	\$ 250,000	\$ 250,000	\$ -
54925	Pest Control	\$ 751	\$ 1,000	\$ 1,000	\$ -
54930	Collection System Maintenance	\$ 100,472	\$ 100,000	\$ 100,000	\$ -
54935	Collection System Rehabilitation	\$ 114,476	\$ 300,000	\$ 275,000	\$ 25,000
54940	Road Bond Sanitary Sewer Repair	\$ 151	\$ -	\$ -	\$ -
54945	Pump Station Maintenance	\$ 12,430	\$ 20,000	\$ 20,000	\$ -
55001	Ansonia Expense	\$ 14,728	\$ 15,000	\$ 15,000	\$ -

18

9.0

55003	Griffen Hospital Expense	\$	36,199	\$	36,200	\$	36,200	\$	-
55004	Town Clerk Expense	\$	2,193	\$	1,000	\$	-	\$	1,000
55006	Interest Expense Dep	\$	5,346	\$	-	\$	-	\$	-
55031	DEEP Fees	\$	3,018	\$	6,000	\$	6,000	\$	-
55300	Telephones	\$	8,404	\$	10,000	\$	10,000	\$	-
55301	Postage	\$	3,573	\$	13,000	\$	13,000	\$	-
55991	Expense Refunds	\$	797	\$	3,100	\$	3,100	\$	-
55998	Skid Steer Lease	\$	18,882	\$	-	\$	-	\$	-
55999	Camera Truck Lease Purchase	\$	8	\$	-	\$	-	\$	-
56010	Office Supplies	\$	393	\$	2,000	\$	2,000	\$	-
56015	Business Forms	\$	-	\$	3,000	\$	-	\$	3,000
56025	Plant Supplies	\$	4,035	\$	6,000	\$	6,000	\$	-
56050	Rags Grit Grease	\$	21,059	\$	25,000	\$	25,000	\$	-
56210	Yankee Gas	\$	10,677	\$	15,000	\$	15,000	\$	-
56220	Electricity	\$	163,151	\$	180,000	\$	180,000	\$	-
56290	Water Co.	\$	488	\$	15,000	\$	-	\$	15,000
56908	Chemicals	\$	40,944	\$	55,000	\$	55,000	\$	-
56909	Lab Supplies	\$	53,007	\$	65,000	\$	65,000	\$	-
56911	Special Clothing	\$	8,359	\$	11,160	\$	9,000	\$	2,160
57005	Referendum Capital Outlay	\$	-	\$	-	\$	-	\$	-
57314	Truck Replacement	\$	-	\$	-	\$	-	\$	-
58015	RWA & Aquarion Consumption	\$	8,977	\$	-	\$	15,000	\$	(15,000)
58350	Capital Reserves	\$	-	\$	200,000	\$	200,000	\$	-
58380	Dep Principal	\$	-	\$	-	\$	-	\$	-
Total Expenses 8410		\$	2,341,960	\$	3,224,238	\$	3,187,861	\$	36,377
Operating Revenues Less Operating Expenses		\$	1,630,900	\$	461,191	\$	291,516	\$	169,674

Capital Account - Dept 8411		23-24 FY Actuals (Unaudited)	FY 24-25 Adopted Budget	FY 25-26 Budget	YOY Budget Variance
58355	Bond Capital Debt Service (Interest and Principal)	\$ 1,488,448	\$ 1,374,575	\$ 1,252,825	\$ 121,750
53400	Engineering Services	\$ 167,232	\$ -	\$ -	\$ -
55081	Phase I Plant Improvem-Constructio	\$ 420,083	\$ 1,300,000	\$ 1,853,000	\$ (553,000)
Total Expenses 8411		\$ 2,075,762	\$ 2,674,575	\$ 3,105,825	\$ (431,250)
Capital Fees less Capital Expenses		\$ (602,999)	\$ (1,154,009)	\$ (1,689,825)	\$ 535,816
55016	Depreciation Expense	\$ 1,243,998	\$ -	\$ 1,200,000	

19

9.0