A COMBINED ANNUAL BUDGET AND APPROPRIATION ORDINANCE FOR THE FOX RIVER WATER RECLAMATION DISTRICT FOR THE FISCAL YEAR BEGINNING MAY 1, 2023 AND ENDING APRIL 30, 2024

WHEREAS, the Fox River Water Reclamation District is subject to the Illinois Municipal Budget Law (50 ILCS 330/1 et seq.) and desires to adopt a combined annual budget and appropriation ordinance, deemed necessary to defray necessary expenses and liabilities of said district;

NOW, THEREFOR, BE IT ORDAINED by the Board of Trustees of the Fox River Water Reclamation District, a body politic and corporate of the Counties of Kane and Cook, in the State of Illinois:

SECTION 1: That the sums hereinafter set forth or as much thereof as authorized by law, be and the same are hereby budgeted for the corporate purposes of the Fox River Water Reclamation District as hereinafter shown, for the fiscal year commencing on May 1, 2023 and ending April 30, 2024.

ESTIMATED RECEIPTS

SEE EXHIBIT 1 ATTACHED

TOTAL ESTIMATED RECEIPTS AND SOURCES OF FUNDS

\$107,234,000

SECTION 2. That the sums set forth below for the purposes listed are hereby appropriated for the fiscal year commencing May 1, 2023 and ending April 30, 2024 and shall constitute the appropriation ordinance of the Fox River Water Reclamation District for said fiscal year.

APPROPRIATION AND ITEMIZED ESTIMATED EXPENDITURES

SEE EXHIBIT 2 ATTACHED

TOTAL APPROPRIATION

\$45,377,700

SECTION 3: That the sums hereinafter set forth are estimated receipts and expenditures for the Fox River Water Reclamation District for the fiscal year commencing on May 1, 2023 and ending on April 30, 2024.

CASH STATEMENT FOR FISCAL YEAR 2023-2024

1. Anticipated Cash on Hand as of May 1, 2023	\$77,850,000
2. Estimated Receipts	\$29,384,000
3. Estimated Expenditures	\$45,377,700
4. Estimated Cash on Hand as of April 30, 2024	\$61,856,300

SECTION 4: That the Budget herein of the foregoing amounts for the payment of any contractual liability or to defray the expenses of any project or purpose, shall not be construed as an approval of this Board of any contract or of any project or purpose mentioned herein, but shall be regarded only as the provision of the fund or funds for the payment thereof when and as contract liability or valid obligations have been created by the Fox River Water Reclamation District, of Kane and Cook Counties, Illinois and have been found to be valid or legal obligations against the Fox River Water Reclamation District, and when properly vouchered, audited and approved by the Board of Trustees of the Fox River Water Reclamation District, as the case may be.

SECTION 5: Any and all excess of items of any general Budget may be reserved by this ordinance or may be expended in making up any insufficiency in any item or items in the same general Budget and for the same general purpose.

SECTION 6: That all ordinances or parts of ordinances conflicting with any of the provisions of this ordinance be and the same are, hereby modified or repealed.

SECTION 7: If any item or portion thereof of this budget and appropriation ordinance is for any reason held invalid such decision shall not affect the validity of the remaining portion of such item or the remaining portion of this ordinance.

FOX RIVER WATER RECLAMATION DISTRICT

Benjamin Bernal, President

ATTEST:

Beth Penesis, Clerk-Treasurer

Passed this 17th day of May, 2023.

vote: Ayes: 4 NAYS: 0 ABSTAIN: 0

A COMBINED ANNUAL BUDGET AND APPROPRIATION ORDINANCE 952 FOR FISCAL YEAR BEGINNING MAY 1, 2023 AND ENDING APRIL 30, 2024

TOTAL ESTIMATED RECEIPTS AND SOURCES OF FUNDS

SEWER REVENUE FUND	 AMOUNT
Cash and Investments	1,230,000
User Charges	16,900,000
Other Services	500,000
Investment Income	20,000
Developer Contributed Assets	0
TOTAL SEWER REVENUE FUND	\$ 18,650,000
REPLACEMENT FUND (P.L. 92-500 Amendments)	
Cash and Investments	37,900,000
Capital Contributions	0
Transfer from Sewer Revenue Fund	7,327,000
Investment Income	1,300,000
Due from Other Governmental Units	20,000
Due from Other Governmental Office	20,000
TOTAL REPLACEMENT FUND	\$ 46,547,000
CORPORATE FUND	
Cash and Investments	3,820,000
Taxes to be received in fiscal year	1,100,000
Personal Property Replacement Taxes	190,000
Due from Other Governmental Units	357,000
Investment Income	10,000
TOTAL CORPORATE FUND	\$ 5,477,000
CAPITAL IMPROVEMENT FUND	
Cash and Investments	34,900,000
Service Fees	500,000
Sewer Connection Fees	50,000
Recapture Fees	10,000
Investment Income	1,100,000
TOTAL CAPITAL IMPROVEMENT FUND	\$ 36,560,000
TOTAL ESTIMATED RECEIPTS AND SOURCE OF FUNDS	\$ 107,234,000

EXHIBIT 2

A COMBINED ANNUAL BUDGET AND APPROPRIATION ORDINANCE 952 FOR FISCAL YEAR BEGINNING MAY 1, 2023 AND ENDING APRIL 30, 2024

APPROPRIATION

		AMOUNT
PERSONNEL SERVICES		7,379,700
COMMODITIES & SUPPLIES		1,421,500
CONTRACTUAL SERVICES		5,084,500
TRANSFER TO REPLACEMENT FUND	×	7,327,000
REPLACEMENT FUND		16,095,000
CAPITAL IMPROVEMENTS		4,570,000
LOAN PAYMENTS TO IEPA		3,500,000
TOTAL APPROPRIATION	\$	45,377,700

DEPARTMENT AND EXPENSE CATEGORY	FY 20	24 BUDGET
EXECUTIVE DEPARTMENT		
51010 Regular salaries and wages	\$	270,000
52010 Social security	\$	17,000
52020 IMRF	\$	10,700
52030 Group insurance	\$	270,400
61180 Office furniture	\$	2,000
61181 IT Hardware for users	\$	15,000
63130 Food and refreshments	\$	6,000
63170 Office Supplies	\$	700
71210 Professional Organization Dues	\$	33,000
74220 Education and training services	\$	2,000
74260 Legal/Legislative services	\$	200,000
74300 Management, consulting, and public relations services	\$	20,000
74420 Trip and travel expenses	\$	12,000
74430 Training Registration Fees	\$	6,000
74440 Unemployment insurance	\$	1,000
74499 Miscellaneous expenses	\$	1,000
82010 Depreciation	\$	3,100
TOTAL EXECUTIVE DEPARTMENT EXPENDITURES	\$	866,800
ADMINISTRATIVE DEPARTMENT		
51010 Regular salaries and wages	\$	980,000
52010 Social security	\$	74,400
52020 IMRF	\$	39,200
52030 Group insurance	\$	427,900
61100 Appliances and tools small	\$	500
61180 Office furniture	\$	3,000
61181 IT Hardware for Users	\$	15,000
61196 Clothing, apparel, uniforms, and accessories	\$	5,500
61216 IT Hardware Servers	\$	5,000
61296 First aid equipment and supplies	\$	3,000
62100 HVAC parts and accessories	\$	5,000
62120 Automotive maintenance parts, supplies and accessories	\$	500
62160 Electrical parts and supplies	\$	3,000
62200 Hardware supplies	\$	2,000
62240 Janitorial and cleaning supplies	\$	3,000
63130 Food and refreshments	\$	10,000

DEPARTMENT AND EXPENSE CATEGORY	FY 2	024 BUDGET
63170 Office supplies	\$	12,000
63190 Postage and mailing supplies	\$	4,000
71120 Back-Flow inspection services	\$	1,000
71160 Consulting services	\$	100,000
71210 Professional Organization Dues	\$	9,000
71240 Fire Extinguisher Service	\$	500
71242 Data Communications - Data	\$	56,000
71370 Software subscriptions	\$	70,000
72020 Natural gas	\$	1,000
72030 Telephone and telemetry	\$	18,000
73100 HVAC services	\$	20,000
73120 Automotive repairs and maintenance services	\$	3,000
73130 Building and structure repairs and maintenance	\$	5,000
73170 Janitorial services	\$	16,000
73190 Lawn care/ Landscaping services	\$	12,000
73200 Miscellaneous, services	\$	1,500
73220 Pest control service	\$	500
73240 Pumping equipment repair and maintenance services	\$	2,000
73250 Road and pavement repair and maintenance services	\$	15,000
73260 IT Support Contracts	\$	140,000
73270 Equipment Testing, Inspection or Calibration Services	\$	2,000
74120 Appraisers/Archaeologist/Auctioneer	\$	3,000
74140 Auditing & accounting services	\$	180,000
74160 Auto, property, & casualty insurance	\$	300,000
74190 Bill Processing and Collection	\$	760,000
74220 Educational and training services	\$	4,000
74240 Financial services and credit reporting	\$	14,000
74280 Mailing, reproduction, and delivery services	\$	6,000
74300 Management, consulting, and public relations services	\$	20,000
74310 Medical services	\$	2,000
74320 Printing services	\$	10,000
74340 Public notice and employment ads	\$	8,000
74380 Risk management and workers compensation	\$	120,000
74420 Trip and travel expenses	\$	10,000
74430 Training Registration Fees	\$	6,000
74440 Unemployment insurance	\$	4,000
74499 Miscellaneous expenses	\$	8,000
82010 Depreciation	\$	300,000
91010 IEPA Loan Payment	\$	3,500,000
TOTAL ADMINISTRATIVE DEPARTMENT EXPENDITURES	\$	3,520,500

DEPARTMENT AND EXPENSE CATEGORY	FY 2024 BUDGET
OPERATIONAL DEPARTMENT	
51010 Regular salaries and wages	\$ 3,100,000
51020 Overtime Regular salaries and wages	\$ 150,000
51120 Part time salaries and wages	\$ 32,500
52010 Social security	\$ 133,000
52020 IMRF	\$ 130,000
52030 Group insurance	\$ 1,744,600
61100 Appliances and tools small	\$ 15,000
61142 Chlorination Chemicals	\$ 200,000
61143 Dechlorination Chemicals	\$ 40,000
61144 Sludge Conditioning Chemicals	\$ 240,000
61145 Struvite Control Chemicals	\$ 230,000
61146 Other Chemicals	\$ 55,000
61147 Operating supplies	\$ 5,000
61181 IT Hardware for Users	\$ 8,000
61183 IT Software	\$ 6,000
61196 Clothing, apparel, uniforms, and accessories	\$ 25,000
61216 IT Hardware servers	\$ 10,000
61236 Diesel fuel	\$ 25,000
61296 First aid equipment and supplies	\$ 1,300
61316 Gasoline	\$ 42,000
61336 Laboratory Consumables	\$ 30,000
61341 Laboratory Chemicals/Gases	\$ 25,000
61356 Miscellaneous supplies	\$ 5,000
61396 Signs and safety supplies	\$ 5,000
61410 Safety Equipment	\$ 5,000
61416 SCADA Hardware Controls	\$ 5,000
61421 SCADA Hardware Instrumentation	\$ 30,000
62100 HVAC parts and accessories	\$ 15,000
62120 Automotive maintenance parts, supplies and accessories	\$ 5,000
62140 Building and structure materials	\$ 2,000
62150 Generators	\$ 5,000
62160 Electrical parts and supplies	\$ 50,000
62180 Fencing	\$ 5,000
62200 Hardware supplies	\$ 40,000
62220 Infrastructure maintenance supplies	\$ 30,000
62240 Janitorial and cleaning supplies	\$ 6,000
62260 Lubricants (Grease and Oil)	\$ 35,000
62280 Mechanical parts and supplies	\$ 50,000
62300 Painting supplies and equipment	\$ 5,000
62310 Motors	\$ 15,000
	\$ 45,000
62330 Pump Supplies	\$ 10,000
62350 Aggregate and pavement materials 63170 Office supplies	\$ 1,000

DEPARTMENT AND EXPENSE CATEGORY	FY 2	2024 BUDGET
71120 Back- Flow inspection services	\$	2,500
71140 Biosolids management services	\$	800,000
71210 Professional Organization Dues	\$	2,000
71240 Fire Extinguisher Service	\$	3,000
71242 Data Communications - Data	\$	8,500
71260 Julie/ Utilities location	\$	2,500
71280 Laboratory Instrument services	\$	40,000
71281 Deionized Water System services	\$	9,000
71282 Outside Laboratory Analysis	\$	10,000
71300 NPDES permit fees	\$	138,300
71320 Operating equipment rental	\$	10,000
71360 Water and sewer services	\$	125,000
71370 Software subscriptions	\$	38,200
72010 Electricity	\$	1,000,000
72020 Natural gas	\$	150,000
73100 HVAC services	\$	10,000
73120 Automotive repairs and maintenance services	\$	25,000
73130 Building and structure repairs and maintenance	\$	20,000
73150 Infrastructure maintenance services - Transmission & distribution	\$	150,000
73160 Heavy Equipment Rental	\$	10,000
73170 Janitorial services	\$	8,000
73190 Lawn care/ Landscaping services	\$	65,000
73230 Process equipment repair and maintenance services	\$	75,000
73240 Pumping equipment repair and maintenance services	\$	40,000
73245 Refuse Removal	\$	35,000
73250 Road and pavement repair and maintenance services	\$	10,000
73270 Equipment Testing/ Inspection, or Calibration Services	\$	20,000
73280 Under/Above ground storage tank repair and maintenance services	\$	5,000
73320 SCADA Support	\$	10,000
74220 Educational and training services	\$	17,000
74305 Fox River Study Group	\$	25,000
74420 Trip and travel expenses	\$	8,000
74430 Training Registration Fees	\$	2,000
74440 Unemployment insurance	\$	3,000
74499 Miscellaneous expenses	\$	5,000
82010 Depreciation	\$	7,023,900
TOTAL OPERATIONAL DEPARTMENT EXPENDITURES	\$	9,498,400
EXE, ADMIN, AND OPS EXPENDITURES		\$13,885,700
TOTAL EXE, ADMIN, AND OPS EXPENDITURES (w/Loans and Depreciation)		\$24,712,700

DEPARTMENT AND EXPENSE CATEGORY	FY 2024 BUDGET
CAPITAL IMPROVEMENT FUND	
General	
Miscellaneous Capital Improvements	\$100,000
New Lab Equipment	\$10,000
Miscellaneous IT and SCADA Additions/Improvements	\$85,000
CMMS Implementation Additions	\$35,000
New Maintenance Cart	\$40,000
Tool/Parts Storage	\$20,000
AD Pagorski WRF	
SCADA Upgraded Alarm System and Fiber Loop	\$45,000
Solar Additions at ADP and Elgin Box	\$3,000,000
Lessenden House Demolition	\$35,000
Outfall Electric Fish Barrier	\$150,000
Effluent DO Enhancement Study/Design	\$100,000
North WRF	
SCADA Upgraded Alarm System and Fiber Loop	\$45,000
West WRF	
Glycerine Storage Enhancements	\$60,000
Aeration Tank Scum	\$50,000
Plant Expansion Evaluation Study	\$50,000
SCADA Upgraded Alarm System and Fiber Loop	\$45,000
Biosolids Management	
Digester Gas Utilization Design	\$700,000
TOTAL CAPITAL FUND EXPENDITURES	\$4,570,000

DEPARTMENT AND EXPENSE CATEGORY	FY 2024 BUDGET
DEPRECIATION AND REPLACEMENT FUND	
General	
Miscellaneous Repairs	\$100,000
Vehicle Replacements	\$360,000
Laboratory Equipment	\$30,000
I&C and IT Replacements	\$25,000
AD Pagorski WRF	
Instrumentation and Controls Replacements	\$35,000
Collection System I&C Miscellaneous Replacements	\$10,000
Lessenden House Demolition	\$35,000
CMOM Identified Repairs (PS 41, 39, Purify and MH Repairs)	\$600,000
Plant and Pump Station Electrical, Lighting, and Misc Replacements Design	\$1,000,000
Miscellaneous Repairs (vfd replacements, safety rails)	\$50,000
Buried Valve Replacements	\$100,000
HVAC Replacements (ADP bldg 21, 29, 41, 47)	\$1,800,000
PS 41 Generator Pad and Gas Supply	\$150,000
CSO Repairs	\$500,000
ADP Screening Facility Design	\$1,000,000
Maintenace Garage/Operations Building Replacement Design	\$800,000
Plant Gate Automation	\$40,000
Plant City Water Line Replacement Design	\$100,000
Sec Clarifiers 5 and 6, PST 8 rehabs	\$750,000
Building 35 NPW tank replacement	\$50,000
Paving south half of plant	\$100,000
North WRF	
Instrumentation and Controls Replacements	\$25,000
Influent Screening Construction	\$3,000,000
Miscellaneous Repairs (including lighting)	\$70,000
Primary Clarifier Chain and Flight Replacements	\$50,000
HVAC Replacements (North bldg 15)	\$600,000
Water Meter Replacement	\$350,000
Chlorine contact tanks Concrete repairs	\$50,000
Electrical Improvements	\$250,000
CMOM repairs -PS 33	\$50,000
Sec Clarifier 3 Slab Repairs	\$250,000
Sec Clarifier Skirting and Drive	\$200,000
West WRF	
Instrumentation and Controls Replacements	\$25,000
Miscellaneous Repairs (admin flooring included)	\$60,000
Buried Valve Replacements	\$50,000
Concrete Repairs	\$150,000

DEPARTMENT AND EXPENSE CATEGORY	FY 2024 BUDGET
VFD Replacements	\$30,000
Mixed Liquor Recycle Pump Replacement	\$75,000
PS 38 Rehabilitation	\$300,000
Sludge Piping mods	\$75,000
CMOM repairs	\$50,000
Chlorine System Safety Upgrades	\$100,000
Effluent Phosphorus Monitoring Replacement	\$40,000
Biosolids Management	
Instrumentation and Control Replacements	\$10,000
Digester No. 4 Roof Replacement	\$150,000
Belt Press Reconditioning (1 press per year)	\$900,000
Buried Valve Replacements	\$50,000
Polymer Feed System Replacement	\$750,000
Building 14 Primary Sludge Pump Replacements/demo heat exhanger	\$350,000
Bldg 10 Blendwell Preheat System	\$200,000
Building 45 Floor repairs	\$50,000
Electrical Improvements	\$150,000
TOTAL REPLACEMENT FUND EXPENDITURES	\$16,095,000
TOTAL CAP & D&R ESTIMATED EXPENSES	\$20,665,000

TOTAL Budgeted Expenses (w/o depreciation and loan expense)	\$34,550,700
IEPA Loan Expense	\$3,500,000
Depreciation Expense	\$7,327,000
Total Budgeted Expenses	\$45,377,700