Downriver Utility Wastewater Authority

River Rouge
Riverview
Romulus
Southgate
Taylor
Van Buren Twp.
Wyandotte

25605 Northline Road . Taylor, Michigan 48180

Downriver Utility Wastewater Authority Board of Commissioners

General Certificate

The undersigned hereby certified that (i) the Resolution 2023-007 regarding 'Resolution Adopting the 2024 & 2025 Budget' attached hereto is a true and complete copy of the Resolution duly passed by the Downriver Utility Wastewater Authority Board of Commissioners at a meeting held on December 14, 2023 at which meeting a quorum was presented and remained throughout, (ii) the original thereof is on file in the records of the Downriver Utility Wastewater Authority Board of Commissioners, (iii) the meeting was conducted, and public notice thereof was given, pursuant to and in full compliance with the Open Meetings Act (Act No. 267, Public Acts of Michigan, 1976, as amended) and (iv) Minutes of such meetings were kept and will be or have been made available as required thereby.

YES: Allen Park, Belleville, Dearborn Heights, Lincoln Park, River Rouge, Riverview, Romulus,

Southgate, Taylor, Van Buren Township, Wyandotte

NO:

ABSTAIN:

ABSENT: Brownstown Township, Ecorse

Dated:

December 14, 2023

By: Gail McLeod, City of Allen Park

Title: DUWA Chairperson

Downriver Utility Wastewater Authority

25605 Northline Road ● Taylor, Michigan 48180

River Rouge
Riverview
Romulus
Southgate
Taylor
Van Buren Twp.
Wyandotte

Resolution Adopting the 2024 & 2025 Budgets

Agenda of: December 14, 2023

Item No.: 2023-007

TO: Downriver Utility Wastewater Authority

Board of Commissioners

FROM: Jason Couture, City of Taylor

DUWA Treasurer

DATE: December 14, 2023

RE: Resolution Adopting the 2024 & 2025 Budgets

MOTION

Upon recommendation of Jason Couture (City of Taylor), DUWA's Treasurer, the Board of Commissioners (Board) of the Downriver Utility Wastewater Authority (DUWA):

- 1) Approves the attached resolution, 2023-007 adopting the 2024 & 2025 Budgets for DUWA;
- 2) Notes that a majority vote is necessary for the approval of this resolution; and
- 3) Authorizes the Chairperson, Treasurer, or Accountant to take such other action as may be necessary to accomplish the intent of this vote.

BACKGROUND

The Downriver Utility Wastewater Authority (DUWA) assumed the operation of the regional sewer system on September 27, 2018 (the 'Effective Date') pursuant to the Definitive Transfer Agreement between DUWA and Wayne County, dated September 27, 2018. DUWA's Articles of Incorporation, dated August 12, 2015, require DUWA to prepare and adopt an annual budget upon assuming exclusive control over management, administration, ownership, and operation of the system. Beginning in fiscal year 2020, DUWA's Bylaws require the Board to adopt a two-year budget. The Board has received a proposed Budget for 2024 & 2025, and now adopts the Budgets for DUWA.

JUSTIFICATION

The Board is required each year to adopt a two-year Budget for the following two years. The proposed Budget was reviewed by the Board on December 14, 2023. DUWA will use this Budget for ongoing 2024 CY tasks, as well as to establish rates in or around May of 2024.

BUDGET IMPACT

This is the adoption of the Budget.

Downriver Utility Wastewater Authority

25605 Northline Road • Taylor, Michigan 48180

River Rouge Riverview Romulus Southgate Taylor Van Buren Twp. Wyandotte

Downriver Utility Wastewater Authority

Resolution 2023-007

Resolution Adopting the 2024 & 2025 Budgets

By Board Member: Gail McLeod, City of Allen Park

WHEREAS The Downriver Utility Wastewater Authority (DUWA) assumed the ownership of the regional sewer

system on September 27, 2018 (the 'Effective Date') and operation of the system on September 28, 2018, pursuant to the Definitive Transfer Agreement between DUWA and Wayne County, dated

September 27, 2018.

WHEREAS In accordance with the DUWA's Articles of Incorporation, the Board shall adopt a one-year

operating budget for the Downriver Sewage Disposal System (DSDS) in year 1 of DUWA's exclusive control over management, administration, ownership, and operation of the system. Beginning in fiscal year 2020, DUWA's Bylaws require the Board to adopt a two-year operating budget; and

WHEREAS The budgeted expenses for each such fiscal year shall equal the sum of the projected expenses and

revenue requirements for the DSDS for each such fiscal year; and

WHEREAS The budgeted revenues, debt service, operations and maintenance, and amounts necessary to pay

principal of and interest of all system bonds and to restore any reserves therefore reestablished in the Master Bond Ordinance for the DSDS for 2024-2025 is shown on 'Schedule A – Budget Report for

DUWA, 590 Sewer Fund' of the budget document; and

WHEREAS When a quorum is present, a majority of the quorum will be required for an affirmative vote for

adoption of this Resolution,

NOW THEREFORE BE IT:

RESOLVED That the DUWA Board approves the budget for 2024 & 2025; and be it finally

RESOLVED That DUWA's Chairperson, Treasurer, or Accountant are authorized to take such other action as may

be necessary to accomplish the intent of this resolution.

Downriver Utility Wastewater Authority

25605 Northline Road • Taylor, Michigan 48180

River Rouge Riverview Romulus Southgate Taylor Van Buren Twp. Wyandotte

RESOLUTION ADOPTING THE 2024-2025 BUDGET (cont.)

Schedule A – Budget Report for DUWA, 590 Sewer Fund

BUDGET REPORT FOR DOWNRIVER WASTEWATER UTILITY AUTHORITY

OL NUMBER	DECODIDEION	2023 ORIGINAL	2023 AMENDED	2023 ACTIVITY	2023 PROJECTED	2024 RECOMMENDED \R 2	
GL NUMBER	DESCRIPTION	BUDGET	BUDGET	THRU 09/30/23	ACTIVITY	BUDGET	BUDGET
Fund: 590 SEWER FUND ESTIMATED REVENUES OTHER REVENUE							
590-000-540.000	State Grants - Infrastructure	0	0	0	0	10,000,000	0
590-000-642.000	Sales - Natural Gas Buyback	0	0	57,209	0	0	0
590-000-671.000	Misc Revenues	2,500	2,500	3,800	5,000	5,000	5,000
590-000-674.300	SRF Billings to Communities	4,907,139	4,907,139	4,907,118	4,907,130	4,919,165	5,098,930
590-000-695.000	SRF Bond - Project Reimbursements	1,000,000	1,000,000		0	10,000,000	0
OTHER REVENUE		5,909,639	5,909,639	4,968,127	4,912,130	24,924,165	5,103,930
OPERATING REVENUE							
590-000-632.410	Sewage Disposal Charges	13,734,000	13,734,000	9,892,441	13,571,375	14,332,720	15,479,300
590-000-632.440	Excess Flow Charges	12,803,420	12,803,420	8,978,738	11,801,990	13,327,695	14,393,910
590-000-632.450	Industrial Surcharges	342,000	342,000	407,908	429,031	249,000	166,000
590-000-632.480	IPP Surveillance Permit Fees	154,875	154,875	135,362	178,461	167,500	170,000
590-000-632.510	Non-Residential User Fees	550,800	550,800	383,926	548,500	548,500	550,000
590-000-676.000	Reimbursement - Municipal Overpayments	0	0	0	0	(241,313)	(241,313)
OPERATING REVEN	IUE	27,585,095	27,585,095	19,798,375	26,529,357	28,384,102	30,517,897
INTEREST AND RENTALS							
590-000-664.000	Interest Earnings	240,000	240,000	1,088,105	1,320,000	1,320,000	1,320,000
INTEREST AND REN	ITALS	240,000	240,000	1,088,105	1,320,000	1,320,000	1,320,000
TOTAL ESTIMATED REVENUES		33,734,734	33,734,734	25,854,607	32,761,487	54,628,267	36,941,827

BUDGET REPORT FOR DOWNRIVER WASTEWATER UTILITY AUTHORITY

GL NUMBER	DESCRIPTION	2023 ORIGINAL BUDGET	2023 AMENDED BUDGET	2023 ACTIVITY THRU 09/30/23	2023 PROJECTED ACTIVITY	2024 RECOMMENDEDA BUDGET	2025 R 2 RECOMMENDED BUDGET
Fund: 590 SEWER FUN APPROPRIATIONS DEBT SERVICE	ND						
590-300-991.100 590-300-991.200 590-300-991.400 590-300-991.500 590-300-992.100 590-300-992.200 590-300-992.400 590-300-992.500 590-300-993.000 DEBT SERVICE	Debt - Principal - 2018 Revenue Bonds Debt - Principal - SRF Revenue Bonds Debt - Principal - 2021 WIFIA Bonds Debt - Principal - Promissory Note Debt - Interest - 2018 Revenue Bonds Debt - Interest - SRF Revenue Bonds Debt - Interest - 2021 WIFIA Bonds Debt - Interest - Promissory Note Bond Issuance Fees	1,310,000 3,875,000 400,000 3,500,000 2,606,500 1,032,139 305,344 0 12,000	1,310,000 3,875,000 400,000 3,500,000 2,606,500 1,032,139 305,344 0 12,000 13,040,983	1,310,000 3,875,000 400,000 700,000 1,946,687 765,576 228,144 0 12,300 9,237,707	1,310,000 3,875,000 400,000 700,000 2,606,510 1,032,130 305,344 0 12,300 10,241,284	1,375,000 3,980,000 405,000 700,000 2,539,375 939,165 298,382 112,310 140,000	1,450,000 4,055,000 410,000 700,000 2,468,750 1,043,930 291,335 84,000 13,750
OTHER SERVICES AN 590-536-754.000 590-536-801.000 590-536-802.000 590-536-804.000 590-536-804.200 590-536-804.300 590-536-804.000 590-536-804.000 590-536-805.000 590-536-930.000 590-536-933.000 OTHER SERVICES AN 590-536-933.000	Office Expenses Professional Services Banking Fees Attorney Fees Engineering Services System Administrator Services Accounting Services Audit Fees Financial Services Insurance Premiums Printing and Publishing Sewer Repairs & Maintenance Software Maintenance	1,600 19,522 18,000 222,480 300,000 309,000 48,000 22,400 41,250 630,150 0 0 24,670	1,600 19,522 18,000 222,480 300,000 309,000 48,000 22,400 99,398 630,150 0 0 24,670	357 8,775 22,130 115,443 96,799 159,280 14,800 34,400 31,484 414,877 0 6,500 2,511	1,600 14,022 39,000 225,000 135,000 225,000 46,000 34,400 35,000 553,252 1,075 0 25,410	1,800 33,922 39,000 424,154 300,000 318,270 48,000 38,075 44,133 589,783 1,100 0 25,900	1,800 19,722 39,000 236,029 300,000 327,818 48,000 39,500 40,000 697,975 1,100 0 26,385
PLANT OPERATIONS 590-536-807.100 590-536-808.000 590-536-811.000 590-536-812.000 590-536-814.000 590-536-820.000 590-536-921.000 590-536-922.000 590-536-922.000 590-536-924.000 590-536-924.000 590-536-925.000 590-536-925.000 590-536-925.000 590-536-931.000	Southgate-Wyandotte - Outfall Usage Wyandotte Nuisance Fee Veolia O&M Services Sludge Hauling / Disposal Flow Metering Miss Dig Services Operating Permits Utilities - Water Utilities - Electric Utilities - Natural Gas Utilities - Oxygen Utilities - Ferric Chloride Utilities - Polymer Utilities - Polyaluminum Chloride (PACL) Building Maint & Repairs	152,065 33,000 12,795,944 1,800,000 312,000 0 25,000 17,766 3,319,680 698,880 40,068 140,400 576,000 720,000	152,065 33,000 12,795,944 1,800,000 312,000 0 25,000 17,766 3,319,680 698,880 40,068 140,400 576,000 720,000	0 0 9,596,958 1,192,646 230,112 3,623 1,000 17,395 2,393,252 462,952 59,083 46,692 220,502 380,996 0	152,065 33,000 12,795,945 1,700,000 306,816 3,623 21,000 25,200 3,236,000 620,000 86,600 75,000 330,750 571,500	154,389 33,000 13,469,901 1,257,130 326,352 4,000 25,000 30,000 3,405,135 1,204,525 90,000 140,400 400,000 940,000 50,000	156,712 33,000 14,278,095 1,318,227 345,933 4,200 25,000 30,000 3,575,390 1,264,750 94,500 146,016 420,000 977,600 50,000

BUDGET REPORT FOR DOWNRIVER WASTEWATER UTILITY AUTHORITY

		2023 ORIGINAL	2023 AMENDED	2023 ACTIVITY	2023 PROJECTED	2024 RECOMMENDED \R 2	
GL NUMBER	DESCRIPTION	BUDGET	BUDGET	THRU 09/30/23	ACTIVITY	BUDGET	BUDGET
Fund: 590 SEWER FUN APPROPRIATIONS PLANT OPERATIONS 590-536-955.000	ND Miscellaneous Expenditures	0	0	846	15,846	133,731	50,000
PLANT OPERATION	·	20,630,803	20,630,803	14,606,057	19,973,345	21,663,563	22,769,423
CAPITAL OUTLAY 590-536-970.000 590-536-978.001 590-536-978.002 590-536-978.014 590-536-978.016 590-536-978.021 590-536-978.027 590-536-978.030 CAPITAL OUTLAY	Capital Outlay Capital Outlay - Centrifuge Capital Outlay - VFD Pumps Capital Outlay - Biosolids Dryer Capital Outlay - Wastewater Sample Line Capital Outlay - HVAC Improvements Capital Outlay - UV Disinfection Capital Outlay - H2S Controls Capital Outlay - UV Disinfection	2,060,000 0 0 0 0 0 0 1,000,000 0 0 3,060,000	2,060,000 68,607 40,000 2,814,350 68,155 12,971 1,000,000 13,815 0 6,077,898	0 0 0 566,326 68,155 9,139 0 0 260,938 904,558	0 0 0 700,000 68,155 9,139 0 0 0	1,842,400 0 0 1,120,000 0 0 0 17,520,000 20,482,400	2,228,096 0 0 0 0 0 0 0 0 0 0
CALITAL OUTLAT							2,220,030
TOTAL APPROPRIATIONS		38,368,858	41,444,904	25,655,678	32,326,682	54,499,332	37,291,613
NET OF REVENUES/APPROPRIATIONS - FUND 590		(4,634,124)	(7,710,170)	198,929	434,805	128,935	(349,786)
BEGINNING FUND BALANCE ENDING FUND BALANCE		104,573,662 99,939,538	104,573,662 96,863,492	104,573,662 104,772,591	104,573,662 105,008,467	105,008,467 105,137,402	105,137,402 104,787,616