

Metropolitan Water Reclamation District of Greater Chicago

*100 East Erie Street
Chicago, IL 60611*



Regular Board Meeting Consent Agenda - Final

Thursday, July 14, 2022

10:30 AM

Board Room

Board of Commissioners

Commissioner Cameron Davis, Commissioner Kimberly Du Buclet, Chairman of Finance Marcelino Garcia, Vice-President Barbara J. McGowan, Commissioner Josina Morita, Commissioner Chakena D. Perry, Commissioner Eira L. Corral Sepúlveda, Commissioner Mariyana T. Spyropoulos, President Board of Commissioners Kari K. Steele

THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

Metropolitan Water Reclamation District of Greater Chicago

STANDING COMMITTEES

Chairman

Vice Chairman

Affirmative Action	McGowan	Garcia
Budget & Employment	Morita	Du Buclet
Engineering	Steele	Morita
Ethics		Garcia
Federal Legislation	Du Buclet	Davis
Finance	Garcia	
Industrial Waste & Water Pollution		Corral Sepúlveda
Information Technology	Morita	Corral Sepúlveda
Judiciary	Spyropoulos	Garcia
Labor & Industrial Relations	Du Buclet	Spyropoulos
Maintenance & Operations	Morita	
Monitoring & Research		Morita
Municipalities	Corral Sepúlveda	Spyropoulos
Pension, Human Resources & Civil Service	Spyropoulos	Du Buclet
Public Health & Welfare	Davis	Corral Sepúlveda
Public Information & Education	Corral Sepúlveda	McGowan
Procurement	McGowan	Steele
Real Estate Development	Garcia	McGowan
State Legislation & Rules	Steele	Garcia
Stormwater Management	Davis	Du Buclet

2022 REGULAR BOARD MEETING SCHEDULE

January	6	20
February	3	17
March	3	17
April	7	21
May	5	19
June	2	16
July	14	
August	11	
September	1	15
October	6	20
November	3	17
December	6 (Annual Meeting)	
December	1	15

2022

January						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

February						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

March						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

April						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

May						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

June						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

July						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

August						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

September						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

October						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

November						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

December						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Call Meeting to Order**Roll Call****Approval of Previous Board Meeting Minutes****Public Comments****Recess and Convene as Committee of the Whole****Committee of the Whole****Executive Session****Recess and Reconvene as Board of Commissioners****Motions, Ordinances and Resolutions****Memorial Resolution**

- 1 [22-0646](#) MEMORIAL RESOLUTION sponsored by the Board of Commissioners extending our condolences to the city of Highland Park, Illinois

Resolution

- 2 [22-0624](#) RESOLUTION sponsored by the Board of Commissioners recognizing National Health Center Week and honoring Erie Family Health Center
- 3 [22-0645](#) RESOLUTION sponsored by the Board of Commissioners recognizing Abbey Murphy

Finance Committee**Report**

- 4 [22-0631](#) Report on the investment interest income during April 2022
Attachments: [Inv Int Inc 2022-04 att.pdf](#)
- 5 [22-0633](#) Report on the investment interest income during May 2022
Attachments: [Inv Int Inc 2022-05 att.pdf](#)

- 6 [22-0634](#) Report on investments purchased during April 2022
Attachments: [Inv Purch 2022-04 att.pdf](#)
- 7 [22-0635](#) Report on investments purchased during May 2022
Attachments: [Inv Purch 2022-05 att.pdf](#)
- 8 [22-0636](#) Report on payment of principal and interest for outstanding District bonds due on July 1, 2022
Attachments: [DS 2022-07 att.pdf](#)

Procurement Committee

Report

- 9 [22-0594](#) Report of bid opening of Tuesday, June 14, 2022
- 10 [22-0597](#) Report of bid opening of Tuesday, June 21, 2022
- 11 [22-0609](#) Report of bid opening of Tuesday, June 28, 2022

Authorization

- 12 [22-0600](#) Authorization to amend Board Order of May 19, 2022 regarding issue purchase order and enter into an agreement with Unum Life Insurance Company of America, a wholly owned subsidiary of Unum Group, to provide group term life insurance for employees for a three-year period, in an amount not to exceed \$350,000.00, Account 101-25000-601250, 501-50000-601250, Agenda Item No. 14, File No. 22-0454
Attachments: [Transmittal Letter for Board Meeting of May 19, 2022 - Agenda Item No. 14, File](#)
- 13 [22-0607](#) Authorization for payment to reimburse registration fees for Commissioners and Metropolitan Water Reclamation District of Greater Chicago employees to attend the 2022 Water Environment Federation Technical Exhibit and Conference, in an amount not to exceed \$20,070.00, Accounts 101-11000, 15000, 16000, 50000, 66000, 68000, 69000-601100
- 14 [22-0614](#) Authorization to decrease cost estimate and re-advertise Contract 20-859-3SR Drop Shaft Modifications and Collection Facilities Work, NSA, estimated cost between \$1,995,000.00 and \$2,415,000.00, Account 401-50000-645600, Requisition 1570130
Attachments: [Contract 20-859-3SR Affirmative Action Goals Report](#)
[Contract 20-859-3SR Supplier's Exception Approval](#)

- 15 [22-0625](#) Authorization to make payment to Current Innovation, NFP (*Current*) for the 2022 annual membership dues, in an amount not to exceed \$100,000.00, Account 101-15000-612280

Authority to Advertise

- 16 [22-0589](#) Authority to advertise Contract 22-026-11 Furnish and Deliver PVC Pipe, Valves, and Fittings to Various Locations for a One-Year Period, estimated cost \$44,000.00, Account 101-20000-623090
- 17 [22-0590](#) Authority to advertise Contract 22-032-11 Furnish and Deliver Coveralls, Rainwear & Boots to Various Locations for a One (1) Year Period, estimated cost \$43,000.00, Account 101-20000-623700
- 18 [22-0591](#) Authority to advertise Contract 22-036-11 Furnish and Deliver Salt and Calcium Chloride to Various Locations for a One-Year Period, estimated cost \$45,000.00, Account 101-20000-623130
- 19 [22-0599](#) Authority to advertise Contract 22-RFP-17 Farm Management Support Services, estimated cost \$375,000.00, Account 101-69000-612430, Requisition 1579049
Attachments: [Contract 22-RFP-17 Affirmative Action Goals Report](#)
- 20 [22-0608](#) Authority to advertise Contract 22-RFP-15 State Legislative Consulting Services, estimated cost \$84,000.00, Account 101-15000-612430, Requisitions 1583924, 1583925, 1583926, and 1583927
- 22 [22-0612](#) Authority to advertise Contract 22-738-11 Snow Plowing at the Hanover Park Water Reclamation Plant, estimated cost \$69,000.00, Account 101-67000-612420, Requisition 1584021
- 23 [22-0617](#) Authority to advertise Contract 21-262-3S Calumet 18E Relief Connecting Structure & Sewer Work, CSA, estimated cost between \$2,365,700.00 and \$2,863,800.00, Account 401-50000-645600, Requisition 1584024 (*As Revised*)
Attachments: [Contract 21-262-3S Affirmative Action Goals Report](#)
- 24 [22-0621](#) Authority to advertise Contract 23-640-11, Furnishing and Delivering Sodium Bisulfite, estimated cost \$1,872,270.00, Accounts 101-67000/68000-623560, Requisitions 1582813 and 1582982
Attachments: [Contract 23-640-11 Affirmative Action Goals Report - Group A](#)
 [Contract 23-640-11 Affirmative Action Goals Report - Group B](#)

Issue Purchase Order

- 25 [22-0619](#) Issue a purchase order and enter into an agreement with FluidClarity Ltd. for professional engineering services for Contract 14-065-5F Final Design for a Flood Control Project on Central Road from the Des Plaines River to Glenwood Lane, NSA, in an amount not to exceed \$3,007,951.00, Account 501-50000-612450, Requisition 1584022

Attachments: [Contract 14-065-5F Appendix A Report - Fluid Clarity Ltd](#)

- 26 [22-0628](#) Issue purchase order for Contract 21-622-12, Group B, Furnish and Deliver Electric Motors, Pumps, Drives, Breakers and Transformers at Various Locations, to Flow Technics, Inc., in an amount not to exceed \$40,045.00, Account 101-69000-634650, Requisitions 1572764

Attachments: [Contract 21-622-11 Affirmative Action Goals Report.pdf](#)

Award Contract

- 27 [22-0592](#) Authority to award Contract 22-083-11 Furnish and Deliver Sump Pumps to Various Locations for a One-Year Period, to Columbia Pipe & Supply, LLC in an amount not to exceed \$42,428.40, Accounts 101-20000-623090

- 28 [22-0593](#) Authority to award Contract 22-986-11, Locomotive Repair Services at the Stickney Water Reclamation Plant, to Professional Locomotive Services, Inc., in an amount not to exceed \$315,000.00, Accounts 101-69000-612670, 623270 Requisition 1487312

Attachments: [Contract 22-986-11 Affirmative Action Goals Report.pdf](#)

- 29 [22-0595](#) Authority to award Contract 21-672-12, Furnishing and Delivering Tires for Heavy Equipment to Various Locations, (Group B), to Chicago Tire, Inc., in an amount not to exceed \$50,000.00, Account 101-68000-623250, Requisition 1546521

- 30 [22-0603](#) Authority to award Contract 22-667-12, Native Prairie Landscape Maintenance at the Calumet Service Area and Thornton Composite Reservoir, to Cardinal State, LLC, in an amount not to exceed \$80,000.00, Account 101-69000-612420, Requisition 1570618

Increase Purchase Order/Change Order

- 31 [22-0598](#) Authority to increase purchase order for Azure Services in an amount of \$8,925.83, from an amount of \$20,272.97, to an amount not to exceed \$29,198.80, Account 101-27000-612820, Purchase Order 3116244 (As Revised)

- 32 [22-0610](#) Authority to decrease purchase order to 72 Hour, LLC, DBA National Auto Fleet Group, to Furnish and Deliver One New 2021 International HV607 SBA Dump Truck and One New 2021 Ford Super Duty F-550 Stake Bed Truck to the Stickney Water Reclamation Plant, under Sourcewell (formerly NJPA) Purchasing Contract No.'s 120716-NAF and 060920-NAF, in an amount of \$215,178.00 from an amount of \$307,348.96 to an amount not to exceed \$92,170.96, Account 101-69000-634860, Purchase Order 3112872
- 33 [22-0616](#) Authority to increase Contract 17-080-3E Switchgear and Motor Control Center Replacement, OWRP, to Broadway Electric, Inc., in an amount of \$47,701.00, from an amount of \$3,745,484.63, to an amount not to exceed \$3,793,185.63, Account 401-50000-645650, Purchase Order 4000064
Attachments: [Change Order Log - Purchase Order 4000064](#)
- 34 [22-0618](#) Authority to increase Contract 17-844-3P Furnish and Install Odor Control System at Calumet, Hanover Park and Kirie Water Reclamation Plants, to IHC Construction Companies, LLC in an amount of \$79,370.15, from an amount of \$4,238,328.95, to an amount not to exceed \$4,317,699.10, Account 401-50000-645650, Purchase Order 4000069 (As Revised)
Attachments: [Change Order Log - Purchase Order 4000069](#)
- 35 [22-0644](#) Authority to increase emergency Contract 22-700-01, Repair of Sludge Line on Devon Avenue in Chicago, Illinois, with Reliable Contracting and Equipment Company, in an amount not to exceed \$40,000.00, from an amount of \$50,000.00, to an amount not to exceed \$90,000.00, Account 901-67000-667220, Purchase Order 3119740

Budget & Employment Committee

Report

- 36 [22-0641](#) Report on Budgetary Revenues and Expenditures for the second quarter of 2022, ended June 30, 2022
Attachments: [2022 Budget Summary Report_Q2.pdf](#)

Authorization

- 37 [22-0640](#) Authority to transfer 2022 departmental appropriations in the amount of \$318,000.00 in the Corporate Fund
Attachments: [07.14.22 Board Transfer BF5.pdf](#)

Judiciary Committee

Authorization

- 38 [22-0622](#) Authority to settle the Workers' Compensation Claims of Carl Malinowski vs. MWRDGC, Case 18 WC 26623, Illinois Workers' Compensation Commission (IWCC), in the sum of \$518,000.00, Account 901-30000-601090
- 39 [22-0632](#) Authority to settle the Illinois Workers' Compensation Claim of Steven Kost vs. MWRDGC, Claim Number 22WC016096 in the sum of \$15,255.28, Account 901-30000-601090

Maintenance & Operations Committee

Reports

- 40 [22-0623](#) Report on change orders authorized and approved by the Director of Maintenance and Operations during the month of June 2022
Attachments: [R-98 Report June 2022.pdf](#)

Monitoring & Research Committee

Authorization

- 41 [22-0606](#) Authorization to enter into an Agreement with Gross-Wen Technologies, Inc. to Conduct a Pilot-Scale Demonstration of Carbon Capture and Nutrient Recovery from Wastewater Using Revolving Algae Biofilm System at the Stickney Water Reclamation Plant

Pension, Human Resources & Civil Service Committee

Report

- 42 [22-0630](#) Report on the 2021 Annual Comprehensive Financial Report of the Metropolitan Water Reclamation District Retirement Fund
Attachments: [2021 ACFR PRESENTATION](#)

Real Estate Development Committee

Authorization

- 43 [22-0627](#) Authority to purchase the real estate commonly known as 9630 West Golf Road in Des Plaines, Illinois, for the construction of the Flood Control Project on Farmers and Prairie Creeks, NSA (Contract 12-056-5F) and authority for payment to Gerilanne Reding Zern, the owner of said real estate, in an amount of \$270,000.00, plus closing costs, Account 501-50000-667330, Stormwater Management Fund
Attachments: [RE - Purchase RE at 9630 West Golf Road in Des Plaines Contract 12-056-5F -](#)

- 44 [22-0647](#) Authority to commence statutory procedures to lease approximately 4,397 square feet of District real estate located at Irving Park Road and Long Meadow Lane in Hanover Park, Illinois.

 Attachments: [RE - US Bank Lease in Hanover Park - Aerial.pdf](#)
 [RE - US Bank Lease in Hanover Park - Hanover Park Letter of Support.pdf](#)
- 45 [22-0650](#) Authority to issue a one and a half (1.5) month permit extension to United Parcel Service, Inc. to continue to store and park trucks and trailers on 8 acres of District real estate located at the Cal-Sag Channel and Ridgeland Avenue in Alsip, Illinois and known as the Ridgeland Avenue Drying Facilities; Cal-Sag Channel Parcel 10.04 (portion). Consideration shall be \$48,000.00

 Attachments: [RE - UPS Permit Extension - Aerial.pdf](#)

Stormwater Management Committee

Authorization

- 46 [22-0637](#) Authority to enter into an Intergovernmental Agreement with and make payment to the City of Calumet City for the design, construction, operation, and maintenance of the Green Alleys Project in Calumet City (22-IGA-01) in an amount not to exceed \$500,000.00, Account 501-50000-612400, Requisition 1584025

 Attachments: [22-IGA-01 BL Exhibit.pdf](#)
- 47 [22-0638](#) Authority to enter into an Intergovernmental Agreement with and make payment to the City of Countryside for the design, construction, operation, and maintenance of the Green Parking Lot Improvements in Countryside, SSA (22-IGA-02) in an amount not to exceed \$325,000.00, Account 501-50000-612400, Requisition 1583913

 Attachments: [Countryside Exhibit.pdf](#)
- 48 [22-0639](#) Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Lyons for the design, construction, operation, and maintenance of the Green Alleys Water Management Project 2 in Lyons, SSA (22-IGA-04) in an amount not to exceed \$500,000.00, Account 501-50000-612400, Requisition 1583908

 Attachments: [22-IGA-04 Lyons IGA Exhibit.pdf](#)

Miscellaneous and New Business

Adjournment



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0646

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Miscellaneous & New Business

File Type: Memorial Resolution

Agenda Number: 1

MEMORIAL RESOLUTION FOR BOARD MEETING OF JULY 14, 2022

MEMORIAL RESOLUTION sponsored by the Board of Commissioners extending our condolences to the city of Highland Park, Illinois

WHEREAS, on July 4, 2022, the day on which the independence of our nation is celebrated, there was a brazen attack perpetrated on the city of Highland Park, Illinois; and

WHEREAS, families, neighbors, friends, and community members in Highland Park demonstrated unparalleled bravery during the attack, working to protect, assist, support, and provide care for each other; and

WHEREAS, as a result of the attack, seven people were killed and numerous others were injured. The perished have been identified as: Katherine Goldstein, Kevin McCarthy, Irina McCarthy, Jacquelyn Sundheim, Stephen Straus, Nicolas Toledo-Zaragoza, and Eduardo Uvaldo; and

WHEREAS, the Metropolitan Water Reclamation District of Greater Chicago extends its heartfelt condolences to everyone affected by this tragedy; and

NOW, THEREFORE, BE IT RESOLVED, that we, the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago, on behalf of ourselves and our staff, do hereby extend our condolences to the city of Highland Park, Illinois; and

BE IT FURTHER RESOLVED, that this resolution be spread upon the permanent Record of Proceedings of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago and that a copy of same, suitably engrossed, be presented to the city of Highland Park, Illinois.

Dated: July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0624

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Miscellaneous & New Business

File Type: Resolution

Agenda Number: 2

RESOLUTION FOR BOARD MEETING OF JULY 14, 2022

RESOLUTION sponsored by the Board of Commissioners recognizing National Health Center Week and honoring Erie Family Health Center

WHEREAS, National Health Center Week, observed the second week of August, celebrates the accomplishments of community health centers while simultaneously highlighting the importance of such facilities; and

WHEREAS, begun over fifty years ago, National Health Center Week seeks to demonstrate the fundamental role that community health centers play, often providing care to low-income and underserved minority populations; and

WHEREAS, in recognition of National Health Center Week, and in appreciation of the extraordinary care that health care workers have been providing during the ongoing novel coronavirus pandemic, the Metropolitan Water Reclamation District of Greater Chicago honors Erie Family Health Center; and

WHEREAS, Erie Family Health Center was created in 1957 by Dr. Robert Snyder, an internist at Northwestern University Medical School. Sensing a need for health equity, Dr. Snyder began providing medical care for ailing seniors at Erie Neighborhood House, a community center for immigrants located in West Town; and

WHEREAS, by 1970 Erie Family Health Center had transformed into a full-service health center. In 1986, Erie Family Health Center opened a second location in Humboldt Park and in 1988, the Mayor of the City of Chicago proclaimed October 6 "Erie Family Health Center Day" in recognition of the facilities' service to the community; and

WHEREAS, today, Erie Family Health Center serves approximately 82,000 patients annually in thirteen separate locations throughout Chicago and the northern suburbs in the following medical arenas: adult and senior health, behavioral health, children's health, dental care, prenatal care, reproductive health, teen health, and HIV/AIDS care; and

WHEREAS, Erie Family Health Center is determined to provide quality healthcare to the underserved residents of Chicago regardless of their ability to pay with compassion, respect, and cultural sensitivity; and

NOW, THEREFORE, BE IT RESOLVED, that we, the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago, on behalf of ourselves and our staff, do hereby recognize National Health Center Week and honor Erie Family Health Center; and

BE IT FURTHER RESOLVED, that this resolution be spread upon the permanent Record of Proceedings of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago and that a copy of same, suitably engrossed, be presented to Erie Family Health Center.

Dated: July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0645

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Miscellaneous & New Business

File Type: Resolution

Agenda Number: 3

RESOLUTION FOR BOARD MEETING OF JULY 14, 2022

RESOLUTION sponsored by the Board of Commissioners recognizing Abbey Murphy

WHEREAS, Abbey Murphy is a 2020 graduate of Mother McAuley Liberal Arts High School in Chicago, Illinois and the daughter of Metropolitan Water Reclamation District of Greater Chicago Pipefitter Ed Murphy; and

WHEREAS, Ms. Murphy started playing ice hockey when she was 7 years old, and at age 10 she joined the Chicago Mission, an elite AAA ice hockey program; and

WHEREAS, Ms. Murphy currently plays forward with the University of Minnesota Golden Gophers women's ice hockey team; and

WHEREAS, she previously played with the Chicago Mission hockey team, with which she won 14U state championship and 16U state and national championships; and

WHEREAS, Ms. Murphy also played with the U.S. Under-18 Team, with which she won a gold medal at the 2020 IIHF Under-18 Women's World Championship in Bratislava, Slovakia, a silver medal at the 2019 IIHF Under-18 Women's World Championship in Obihiro, Japan, and a gold medal at the 2018 IIHF Under-18 Women's World Championship in Dmitrov, Russia; and

WHEREAS, Ms. Murphy was also a member of the U.S. Under-18 Women's Select Team in 2017, 2018, and 2019 and she participated in the USA Hockey Women's National Festivals in 2017, 2018, and 2019; and

WHEREAS, at the 2022 Winter Olympic Games in Beijing, China, Ms. Murphy won silver with the U.S. Olympic Women's Ice Hockey Team; and

NOW, THEREFORE, BE IT RESOLVED, that we, the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago, on behalf of ourselves and our staff, do hereby recognize Abbey Murphy for her many achievements as a hockey player; and

BE IT FURTHER RESOLVED, that this resolution be spread upon the permanent Record of Proceedings of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago and that a copy of same, suitably engrossed, be presented to Abbey Murphy.

Dated: July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0631

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Finance Committee

File Type: Report

Agenda Number: 4

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON FINANCE

Mr. Brian A. Perkovich, Executive Director

Report on the investment interest income during April 2022

Dear Sir:

Attached is a report of cash investment interest income received by the District for the month of April 2022 and a comparison of income for the same period in 2021.

The District's inventory of investments at April 30, 2022, consisted of 328 items having a total par value of \$954,871,788.72 an average annual yield of 0.756%, and total interest income to maturity of approximately \$15.6 million. Inventory figures at the same date in 2021 consisted of 230 items having a total par value of \$765,546,147.01, an average annual yield of 0.460%, and total interest income to maturity of approximately \$9.5 million.

Interest Forecast for 2022:

On June 15, 2022, the Federal Reserve (Fed) increased interest rates by 0.75%, bringing the target federal funds rate to 1.5%-1.75%. The Fed anticipates several more interest rate increases throughout 2022 to address elevated inflation, reflecting supply and demand imbalances related to the pandemic, higher energy prices, and broader price pressures. The invasion of Ukraine by Russia is causing tremendous human and economic hardship, and COVID-related lockdowns in China are likely to exacerbate supply chain disruptions.

Respectfully Submitted, Mary Ann Boyle, Treasurer, MAB:sn

Attachment

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

INVESTMENT INTEREST INCOME MONTH AND YEAR-TO-DATE 2022 vs 2021

MONTH OF APRIL			
FUND TITLE	2022	2021	INCREASE (DECREASE)
Corporate Fund	\$ 23,060.01	\$ 34,534.04	\$ (11,474.03)
Construction Fund	395.99	0.00	395.99
B & I Sinking Funds	1,984.23	1,832.35	151.88
Capital Improvement Bond Fund	16,988.13	14,556.35	2,431.78
Stormwater Fund	9,698.82	992.91	8,705.91
Working Cash Funds	120,838.96	1,847.12	118,991.84
Reserve Claim Fund	1,073.16	9,982.16	(8,909.00)
Total Investment Interest	\$ 174,039.30	\$ 63,744.93	\$ 110,294.37

YEAR TO DATE			
FUND TITLE	2022	2021	INCREASE (DECREASE)
Corporate Fund	\$ 174,085.86	\$ 230,579.28	\$ (56,493.42)
Construction Fund	1,587.66	1,258.91	328.75
B & I Sinking Funds	15,902.67	25,725.46	(9,822.79)
Capital Improvement Bond Fund	323,613.42	263,138.19	60,475.23
Stormwater Fund	13,971.97	5,443.13	8,528.84
Working Cash Funds	371,275.08	342,453.96	28,821.12
Reserve Claim Fund	27,432.90	54,708.99	(27,276.09)
Total Investment Interest	\$ 927,869.56	\$ 923,307.92	\$ 4,561.64



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0633

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Finance Committee

File Type: Report

Agenda Number: 5

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON FINANCE

Mr. Brian A. Perkovich, Executive Director

Report on the investment interest income during May 2022

Dear Sir:

Attached is a report of cash investment interest income received by the District for the month of May 2022 and a comparison of income for the same period in 2021.

The District's inventory of investments at May 31, 2022, consisted of 328 items having a total par value of \$952,361,053.10 an average annual yield of 0.878%, and total interest income to maturity of approximately \$15.7 million. Inventory figures at the same date in 2021 consisted of 237 items having a total par value of \$791,007,450.47, an average annual yield of 0.435%, and total interest income to maturity of approximately \$9.6 million.

Interest Forecast for 2022:

On June 15, 2022, the Federal Reserve (Fed) increased interest rates by 0.75%, bringing the target federal funds rate to 1.5%-1.75%. The Fed anticipates several more interest rate increases throughout 2022 to address elevated inflation, reflecting supply and demand imbalances related to the pandemic, higher energy prices, and broader price pressures. The invasion of Ukraine by Russia is causing tremendous human and economic hardship, and COVID-related lockdowns in China are likely to exacerbate supply chain disruptions.

Respectfully Submitted, Mary Ann Boyle, Treasurer, MAB:sn

Attachment

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

INVESTMENT INTEREST INCOME MONTH AND YEAR-TO-DATE 2022 vs 2021

MONTH OF MAY

FUND TITLE	2022	2021	INCREASE (DECREASE)
Corporate Fund	\$ 165,957.02	\$ 162,922.69	\$ 3,034.33
Construction Fund	2,600.68	659.72	1,940.96
B & I Sinking Funds	11,687.94	4,743.51	6,944.43
Capital Improvement Bond Fund	349,745.65	222,743.14	127,002.51
Stormwater Fund	4,329.91	1,021.69	3,308.22
Working Cash Funds	187,942.69	101,125.10	86,817.59
Reserve Claim Fund	10,586.34	1,966.70	8,619.64
Total Investment Interest	\$ 732,850.23	\$ 495,182.55	\$ 237,667.68

YEAR TO DATE

FUND TITLE	2022	2021	INCREASE (DECREASE)
Corporate Fund	\$ 340,042.88	\$ 393,501.97	\$ (53,459.09)
Construction Fund	4,188.34	1,918.63	2,269.71
B & I Sinking Funds	27,590.61	30,468.97	(2,878.36)
Capital Improvement Bond Fund	673,359.07	485,881.33	187,477.74
Stormwater Fund	18,301.88	6,464.82	11,837.06
Working Cash Funds	559,217.77	443,579.06	115,638.71
Reserve Claim Fund	38,019.24	56,675.69	(18,656.45)
Total Investment Interest	\$ 1,660,719.79	\$ 1,418,490.47	\$ 242,229.32



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0634

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Finance Committee

File Type: Report

Agenda Number: 6

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON FINANCE

Mr. Brian A. Perkovich, Executive Director

Report on investments purchased during April 2022

Dear Sir:

Attached is a report indicating the investments made in securities and overnight money market funds for the various District Funds during the month of April 2022.

During the month, 20 individual investments were made with a total par value of \$112,000,000.00 at an average annual yield of 0.975%; the interest income to maturity of these investments is \$562,368.89.

Additionally, 13 investments were made in Money Market Funds during the month, with a par value of \$30,056,406.06 at an average annual yield of 0.359%.

The fixed income market will be challenged for a prolonged period due to the health and economic crisis brought on by the COVID-19 virus and the conflict in Ukraine. Although interest rates have begun to rise, the unsettled market is reason for the District to remain conservative in its investment activity. The District continues to purchase investments that meet the liquidity demand for debt service, payroll, and other operating expenditures. Investments purchased are based upon the best yield offered on the date of investment and the diversification requirements of the District's Investment Policy. Commercial paper and high yield savings continue to provide the highest yields for short-term investment requirements, and there is very little risk premium to be earned by extending maturities for uncollateralized investments such as commercial paper beyond a 60-day period.

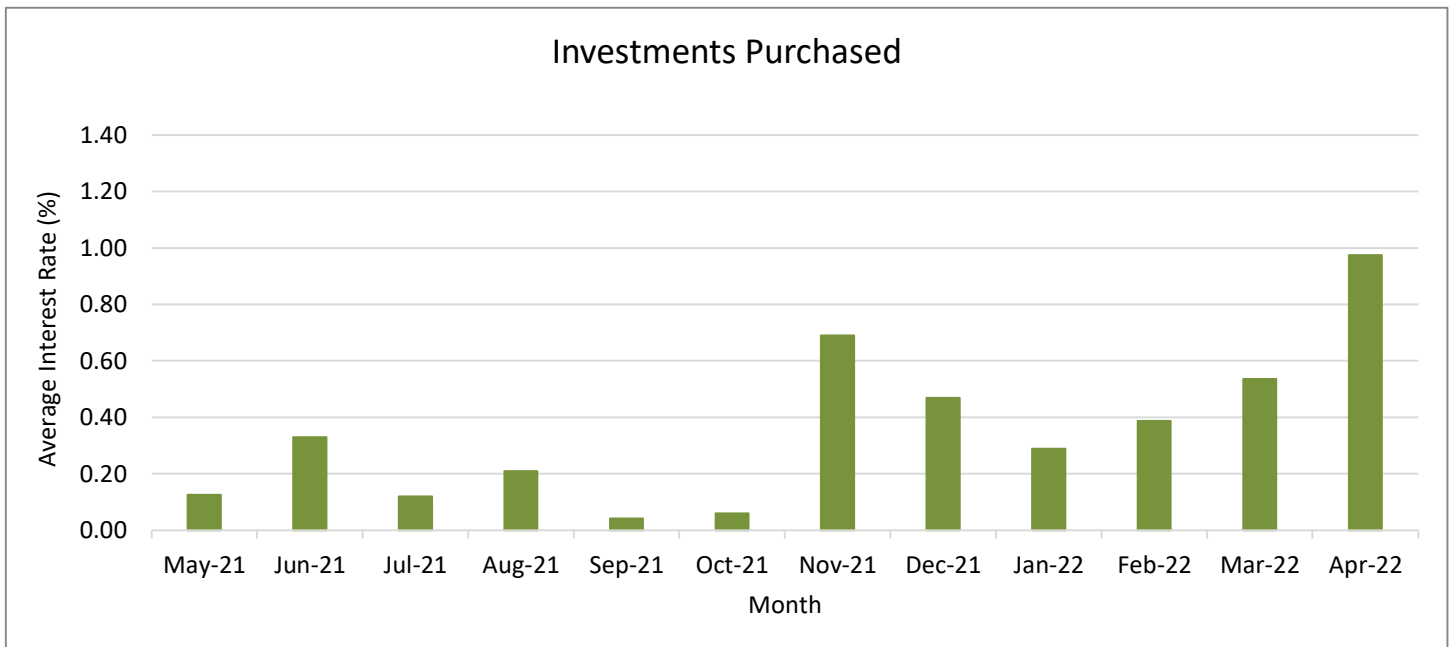
Respectfully Submitted, Mary Ann Boyle, Treasurer, MAB:sn

Attachment

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

Investments Purchased - Excluding Money Market April 2022

Fund	Fund Name	Average Interest Rate (%)	Par Value	Cost	Count	Interest Income
101	Corp Fund - Regular	1.25	\$ 11,873,000.00	\$ 11,790,316.58	2	\$ 82,683.42
201	Constr Fund - Regular	1.16	1,506,300.00	1,499,996.55	1	6,303.45
332	CIB - Series 8/09 Ltd	1.30	5,042,300.00	5,000,020.31	1	42,279.69
351	07 B SRF L172850	1.30	1,008,500.00	1,000,043.73	1	8,456.27
374	Ref Ltd 2014D	1.30	7,059,200.00	7,000,008.61	1	59,191.39
375	Refund Unlimited Series A	1.28	9,915,700.00	9,832,796.48	1	82,903.52
376	Refund Unlimited Series B	1.30	2,016,900.00	1,999,988.29	1	16,911.71
377	Refund Limited Series C	1.30	2,016,900.00	1,999,988.29	1	16,911.71
379	REF Unl 2016A	1.29	5,041,200.00	4,999,956.68	1	41,243.32
45A	CIB Ltd 2021A	0.87	15,516,500.00	15,482,392.78	2	34,107.22
45B	CIB Unl 2021B	0.83	9,979,700.00	9,959,452.30	1	20,247.70
474	Limited Revenue Fund	0.25	10,000,000.00	10,000,000.00	2	2,604.15
501	Stormwater	0.78	24,561,200.00	24,458,152.27	3	104,186.63
901	RCF - Regular	1.21	6,462,600.00	6,418,261.29	2	44,338.71
TOTAL			\$112,000,000.00	\$ 111,441,374.16	20	\$562,368.89



METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

District Investments Purchased-Excluding Money Market for April 2022

<u>Broker/Bank</u>	<u>Par Value</u>	<u>Percentage</u>
ALAMO CAPITAL (WBE)*	20,000,000	17.86%
ASSOCIATED BANK	20,000,000	17.86%
BLAYLOCK VAN (MBE)*	20,000,000	17.86%
CASTLEOAK SECURITIES (MBE)*	10,000,000	8.93%
JP MORGAN SECURITIES	17,000,000	15.18%
LOOP CAPITAL MARKETS (MBE)*	25,000,000	22.32%
	\$ 112,000,000	100.00%
	<u>Par Value</u>	<u>Percentage</u>
MBE/WBE/VBE*	75,000,000	66.96%
OTHER	37,000,000	33.04%
	\$ 112,000,000	100.00%

*MBE/WBE/VBE: Minority/Woman/Veteran-owned Business Enterprise

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

Investments Purchased - Money Market Purchases

April 2022

Fund	Description	Par Value	Cost
101	Money Market Savings	\$ 36,802.69	\$ 36,802.69
101	Money Market Savings	30,007,431.65	30,007,431.65
101	Money Market Savings	7,113.72	7,113.72
332	Money Market Savings	414.76	414.76
439	Money Market Savings	1,049.49	1,049.49
441	Money Market Savings	85.76	85.76
459	Money Market Savings	296.90	296.90
45A	Money Market Savings	295.18	295.18
45A	Money Market Savings	1,283.45	1,283.45
45B	Money Market Savings	674.37	674.37
501	Money Market Savings	301.88	301.88
701	Money Market Savings	355.27	355.27
901	Money Market Savings	300.94	300.94
Grand Total		\$ 30,056,406.06	\$ 30,056,406.06

Market Interest Rates on Investment Purchases as of 04/30/2022

	1-Month	3-Month	6-Month	1-Year
U.S. Treasuries	0.37%	0.85%	1.41%	2.10%
Commercial Paper	0.59%	1.08%	1.65%	N/A*
Discount Notes	0.29%	0.74%	1.18%	N/A**
Illinois Funds	0.48%	0.48%	0.48%	0.48%
Illinois Trust (IIIT)	0.36%	0.36%	0.36%	0.36%
Associated MM	0.10%	0.10%	0.10%	0.10%
BMO Harris Bank	0.12%	0.12%	0.12%	0.12%

*Commercial Paper authorization limited to 270 days maturity.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0635

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Finance Committee

File Type: Report

Agenda Number: 7

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON FINANCE

Mr. Brian A. Perkovich, Executive Director

Report on investments purchased during May 2022

Dear Sir:

Attached is a report indicating the investments made in securities and overnight money market funds for the various District Funds during the month of May 2022.

During the month, 18 individual investments were made with a total par value of \$117,000,000.00 at an average annual yield of 1.094%; the interest income to maturity of these investments is \$381,948.65.

Additionally, 13 investments were made in Money Market Funds during the month, with a par value of \$70,167.80 at an average annual yield of 0.695%.

The fixed income market will be challenged for a prolonged period due to the health and economic crisis brought on by the COVID-19 virus and the conflict in Ukraine. Although interest rates have begun to rise, the unsettled market is reason for the District to remain conservative in its investment activity. The District continues to purchase investments that meet the liquidity demand for debt service, payroll, and other operating expenditures. Investments purchased are based upon the best yield offered on the date of investment and the diversification requirements of the District's Investment Policy. Commercial paper and high yield savings continue to provide the highest yields for short-term investment requirements, and there is very little risk premium to be earned by extending maturities for uncollateralized investments such as commercial paper beyond a 60-day period.

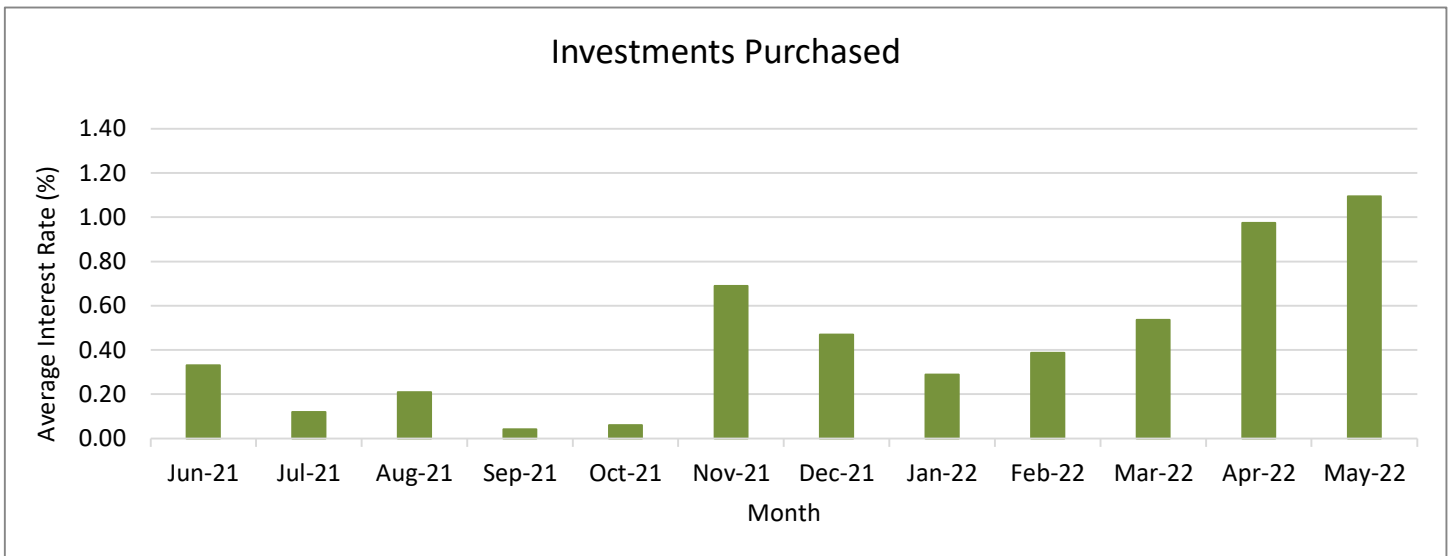
Respectfully Submitted, Mary Ann Boyle, Treasurer, MAB:sn

Attachment

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

Investments Purchased - Excluding Money Market May 2022

Fund	Fund Name	Average Interest Rate (%)	Par Value	Cost	Count	Interest Income
101	Corp Fund - Regular	1.17	\$ 53,071,600.00	\$ 52,900,238.92	6	\$171,361.08
201	Constr Fund - Regular	1.19	10,049,400.00	9,999,990.45	1	49,409.55
379	REF Unl 2016A	1.16	2,977,200.00	2,967,552.63	1	9,647.37
397	Ser 94V SRF L171150	1.15	9,983,400.00	9,950,377.13	1	33,022.87
473	Unlimited Revenue Fund	1.07	2,006,900.00	2,000,040.30	1	6,859.70
474	Limited Revenue Fund	0.72	7,006,900.00	7,000,040.30	2	9,437.48
501	Stormwater	0.86	20,901,200.00	20,852,519.10	3	54,725.36
702	Construction Working Cash	1.31	5,982,300.00	5,955,944.64	1	26,355.36
901	RCF - Regular	1.26	5,021,100.00	4,999,970.12	2	21,129.88
TOTAL			\$117,000,000.00	\$ 116,626,673.59	18	\$381,948.65



District Investments Purchased-Excluding Money Market for May 2022

<u>Broker/Bank</u>	<u>Par Value</u>	<u>Percentage</u>
ASSOCIATED BANK	15,000,000	12.82%
BELMONT BANK	1,000,000	0.85%
CASTLEOAK SECURITIES (MBE)*	26,000,000	22.22%
JP MORGAN SECURITIES	10,000,000	8.55%
LOOP CAPITAL MARKETS (MBE)*	15,000,000	12.82%
MULTI-BANK SECURITIES (VBE)*	40,000,000	34.19%
SIEBERT WILLIAMS SHANK (MBE/WBE)*	10,000,000	8.55%
	\$ 117,000,000	100.00%
	<u>Par Value</u>	<u>Percentage</u>
MBE/WBE/VBE*	91,000,000	77.78%
OTHER	26,000,000	22.22%
	\$ 117,000,000	100.00%

*MBE/WBE/VBE: Minority/Woman/Veteran-owned Business Enterprise

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

Investments Purchased - Money Market Purchases
May 2022

Fund	Description	Par Value	Cost
101	Money Market Savings	\$ 31,253.90	\$ 31,253.90
101	Money Market Savings	17,951.07	17,951.07
101	Money Market Savings	14,337.78	14,337.78
332	Money Market Savings	812.94	812.94
439	Money Market Savings	674.71	674.71
441	Money Market Savings	247.05	247.05
459	Money Market Savings	581.92	581.92
45A	Money Market Savings	578.55	578.55
45A	Money Market Savings	856.31	856.31
45B	Money Market Savings	995.71	995.71
501	Money Market Savings	591.69	591.69
701	Money Market Savings	696.33	696.33
901	Money Market Savings	589.84	589.84
Grand Total		\$ 70,167.80	\$ 70,167.80

Market Interest Rates on Investment Purchases as of 05/31/2022

	1-Month	3-Month	6-Month	1-Year
U.S. Treasuries	0.73%	1.16%	1.64%	2.08%
Commercial Paper	0.91%	1.44%	2.07%	N/A*
Discount Notes	0.61%	1.02%	1.45%	2.03%
Illinois Funds	0.80%	0.80%	0.80%	0.80%
Illinois Trust (IIIT)	0.68%	0.68%	0.68%	0.68%
Associated MM	0.10%	0.10%	0.10%	0.10%
BMO Harris Bank	0.33%	0.33%	0.33%	0.33%

*Commercial Paper authorization limited to 270 days maturity.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0636

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Finance Committee

File Type: Report

Agenda Number: 8

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON FINANCE

Mr. Brian A. Perkovich, Executive Director

Report on payment of principal and interest for outstanding District bonds due on July 1, 2022

Dear Sir:

In accordance with the Rules of the Board and the various bond ordinances, the District transferred \$45,812,043.53 to the Treasurer of the State of Illinois for payment due on July 1, 2022, on sixty-five loans from the Illinois Environmental Protection Agency Revolving Loan Fund. Payment was made on July 1, 2022 and included \$37,862,357.37 in principal and \$7,949,686.16 in interest. The attached schedule indicates the amount paid on each outstanding loan.

Respectfully Submitted, Mary Ann Boyle, Treasurer, MAB:sn

Attachment

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
Debt Service Payment

July 1, 2022

Fund Series	Amount Due		Total Debt Service Due
	Principal	Interest	
360 01A SRF L172126	\$ 1,803,816.98	\$ 94,518.66	\$ 1,898,335.64
362 01B SRF L172127	1,789,125.88	138,448.25	1,927,574.13
363 01C SRF L172128	1,536,591.60	160,552.47	1,697,144.07
364 04A SRF L172485	688,622.64	100,831.03	789,453.67
365 04B SRF L172488	804,445.46	117,790.29	922,235.75
366 04C SRF L172493	76,240.33	10,084.37	86,324.70
367 04D SRF L172494	73,112.62	9,670.67	82,783.29
368 04E SRF L172495	222,820.97	35,819.48	258,640.45
369 04F SRF L172496	99,367.21	0.00	99,367.21
358 04G SRF L172611	118,774.13	15,710.35	134,484.48
359 04H SRF L172849	1,486,376.88	282,344.35	1,768,721.23
350 07A SRF L172625	1,135,535.84	249,692.46	1,385,228.30
351 07B SRF L172850	749,014.47	176,121.89	925,136.36
352 07C SRF L172770	1,666,666.67	0.00	1,666,666.67
356 07D SRF L172763	259,003.23	56,952.10	315,955.33
346 09A SRF L173074	1,183,923.27	155,530.09	1,339,453.36
347 09B SRF L173064	191,444.91	0.00	191,444.91
348 09C SRF L173063	55,978.56	0.00	55,978.56
320 09D SRF L174558	1,057,574.91	254,686.47	1,312,261.38
355 09E SRF L173005	1,012,813.25	126,684.35	1,139,497.60
357 09F SRF L174557	1,610,501.13	211,643.64	1,822,144.77
353 09G SRF L173075	761,505.47	99,026.54	860,532.01
354 09H SRF L173800	18,396.18	0.00	18,396.18
349 09I SRF L174675	282,100.72	33,479.87	315,580.59
321 12A SRF L174710	181,862.13	57,285.42	239,147.55
322 12B SRF L174712	155,750.81	49,060.53	204,811.34
323 12C SRF L174621	363,457.56	72,502.73	435,960.29
324 12D SRF L174988	859,964.63	174,888.11	1,034,852.74
325 12E SRF L174709	137,147.14	38,899.95	176,047.09
326 12F SRF L174989	1,609,365.26	359,620.00	1,968,985.26
327 12G SRF L174923	777,983.97	279,899.51	1,057,883.48
328 12H SRF L174924	760,196.98	158,859.92	919,056.90
381 12I SRF L175222	114,198.50	42,861.93	157,060.43
330 12J SRF L175172	64,857.47	19,095.53	83,953.00
331 12K SRF L174925	351,908.52	71,040.52	422,949.04
329 12L SRF L175161	989,069.29	215,247.59	1,204,316.88
382 12M SRF L175168	276,459.39	112,212.37	388,671.76
383 12N SRF L175164	67,140.42	21,510.15	88,650.57
378 12O SRF L175166	111,870.36	34,381.66	146,252.02
388 14A SRF L173076	2,075,481.34	451,679.53	2,527,160.87
311 14B SRF L175171	65,111.13	23,459.34	88,570.47
312 14C SRF L174559	533,363.00	122,060.05	655,423.05
313 14D SRF L175263	296,586.93	102,254.95	398,841.88
314 14E SRF L173062	975,993.77	348,701.74	1,324,695.51
315 14F SRF L175342	1,748,038.22	623,199.50	2,371,237.72
316 14G SRF L175152	454,451.46	162,365.80	616,817.26
317 14H SRF L175355	29,182.05	8,986.33	38,168.38
385 14I SRF L175223	201,065.50	71,836.41	272,901.91
386 14J SRF L175219	104,608.92	37,690.28	142,299.20
318 14K SRF L175366	119,186.23	41,092.11	160,278.34
319 14L SRF L175368	125,696.26	40,413.78	166,110.04
304 14M SRF L175372	33,606.36	10,805.09	44,411.45
305 14N SRF L175371	32,008.21	10,291.26	42,299.47
306 14O SRF L175305	70,981.06	23,642.56	94,623.62
308 14P SRF L175369	92,321.49	26,982.92	119,304.41
30A 14Q SRF L175539	59,261.05	21,975.60	81,236.65
30B 14R SRF L175517	730,648.60	313,641.09	1,044,289.69
307 16A SRF L174555	2,892,484.54	963,436.41	3,855,920.95
380 16B SRF L172129	78,072.16	31,488.37	109,560.53
309 16C SRF L175367	498,546.63	178,912.91	677,459.54
390 16D SRF L175460	177,929.95	57,207.92	235,137.87
30E 16G SRF L174708	198,880.12	94,293.54	293,173.66
30F 16H SRF L172130	198,927.65	94,316.08	293,243.73
30I 16K SRF L172741	67,411.19	30,003.14	97,414.33
361 97DD SRF L171152	497,527.81	21,996.20	519,524.01
TOTAL	\$ 37,862,357.37	\$ 7,949,686.16	\$ 45,812,043.53



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0594

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 9

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, June 14, 2022

Dear Sir:

Bids were received and opened on 6/14/2022 for the following contracts:

CONTRACT 22-667-12 NATIVE PRAIRIE LANDSCAPE MAINTENANCE AT THE CALUMET
SERVICE AREA AND THORNTON COMPOSITE RESERVOIR (RE-BID)

LOCATION:

ESTIMATE: \$80,000.00

GROUP: TOTAL

CARDINAL STATE, LLC	\$79,894.00
---------------------	-------------

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0597

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 10

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, June 21, 2022

Dear Sir:

Bids were received and opened on 6/21/2022 for the following contracts:

CONTRACT 22-107-21 INSTALLATION OF A NEW AIR DIFFUSER SYSTEM IN THE NORTH
AERATION BASIN AND ASSOCIATED WORK AT THE EGAN WATER RECLAMATION
PLANT (EWRP)

LOCATION: EGAN

ESTIMATE: \$3,024,000.00

GROUP: TOTAL

INDEPENDENT MECHANICAL INDUSTRIES, INC.	\$2,390,000.00
---	----------------

IHC CONSTRUCTION COMPANIES, LLC	\$2,942,000.00
---------------------------------	----------------

JOSEPH J. HENDERSON & SON, INC.	\$3,370,000.00
---------------------------------	----------------

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0609

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 11

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, June 28, 2022

Dear Sir:

Bids were received and opened on 6/28/2022 for the following contracts:

CONTRACT 18-254-3P CHEMICAL PHOSPHORUS REMOVAL FACILITY, CALUMET WATER RECLAMATION PLANT

LOCATION: CALUMET

ESTIMATE: \$16,445,000.00

GROUP: TOTAL

IHC CONSTRUCTION COMPANIES, LLC	\$15,577,000.00
GEORGE SOLLITT CONSTRUCTION COMPANY, THE	\$16,231,097.00
ACCEL CONSTRUCTION SERVICES GROUP, LLC	\$17,328,246.00
JOHN BURNS CONSTRUCTION	\$18,419,200.00

CONTRACT 22-025-11 FURNISH AND DELIVER PLUMBING PIPE, FITTINGS, AND VALVES TO VARIOUS LOCATIONS FOR A ONE-YEAR PERIOD

LOCATION: VARIOUS

ESTIMATE: \$466,500.00

GROUP: A PIPE

MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$48,600.04
---	-------------

AMERICAN PRECISION SUPPLY, INC.	\$49,447.70
---------------------------------	-------------

COLUMBIA PIPE & SUPPLY	\$50,504.31
------------------------	-------------

GROUP: B HOSE CLAMPS AND COUPLINGS

COLUMBIA PIPE & SUPPLY	\$9,949.76
------------------------	------------

AMERICAN PRECISION SUPPLY, INC.	\$12,486.90
---------------------------------	-------------

GROUP: C VALVES

AMERICAN PRECISION SUPPLY, INC.	\$185,078.73
---------------------------------	--------------

MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$297,647.02
---	--------------

COLUMBIA PIPE & SUPPLY	\$606,232.80
------------------------	--------------

GROUP: D GALVANIZED FITTINGS

MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE &	\$23,687.74
--	-------------

File Number: 22-0609

SUPPLY CO., INC.	
COLUMBIA PIPE & SUPPLY	\$33,557.63
AMERICAN PRECISION SUPPLY, INC.	\$37,518.66
GROUP: E MALLEABLE IRON FITTINGS	
MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$27,151.88
AMERICAN PRECISION SUPPLY, INC.	\$28,169.44
COLUMBIA PIPE & SUPPLY	\$31,288.28
GROUP: F STAINLESS STEEL FITTINGS	
COLUMBIA PIPE & SUPPLY	\$4,702.03
AMERICAN PRECISION SUPPLY, INC.	\$4,757.64
MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$7,042.86
GROUP: G SCHEDULES 40 AND 80 FITTINGS	
MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$17,520.82
AMERICAN PRECISION SUPPLY, INC.	\$18,263.31
COLUMBIA PIPE & SUPPLY	\$21,659.34
GROUP: H FORGED FITTINGS	
MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$12,328.66
AMERICAN PRECISION SUPPLY, INC.	\$13,523.66
COLUMBIA PIPE & SUPPLY	\$15,312.11
GROUP: I COPPER PIPE, TUBING, AND FITTINGS	
MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$16,164.26
AMERICAN PRECISION SUPPLY, INC.	\$17,861.15
COLUMBIA PIPE & SUPPLY	\$20,652.13
GROUP: J MISCELLANEOUS SUPPLIES	
AMERICAN PRECISION SUPPLY, INC.	\$8,979.23
COLUMBIA PIPE & SUPPLY	\$14,859.17
MARCO SUPPLY CO., INC. D/B/A/ JOHNSON PIPE & SUPPLY CO., INC.	\$16,815.02

CONTRACT 22-604-11 FURNISH AND DELIVER HVAC COILS TO VARIOUS LOCATIONS

LOCATION: VARIOUS

ESTIMATE: \$177,782.00

GROUP: TOTAL

GUNN & PEGLOW	\$136,100.00
AFFILIATED STEAM AND HOT WATER	\$192,516.20

CONTRACT 22-611-11 REPAIRS AND ALTERATIONS TO VARIOUS WATER

RECLAMATION FACILITIES

LOCATION: VARIOUS

ESTIMATE: \$12,295,400.00

GROUP: A STICKNEY WRP AREA

INDEPENDENT MECHANICAL	\$7,345,178.00
------------------------	----------------

GROUP: B CALUMET WRP AREA

INDEPENDENT MECHANICAL	\$3,143,975.00
------------------------	----------------

GROUP: C NORTH SIDE WRP AREA

INDEPENDENT MECHANICAL	\$2,195,160.00
------------------------	----------------

File Number: 22-0609

CONTRACT 22-934-11 FURNISHING AND DELIVERING MAGNESIUM CHLORIDE

LOCATION: VARIOUS

ESTIMATE: \$1,022,500.00

GROUP: TOTAL

SCOTWOOD INDUSTRIES LLC	\$818,000.00
ENVIROTECH SERVICES, INC.	\$1,093,125.00

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0600

Agenda Date: 7/14/2022

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 12

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to amend Board Order of May 19, 2022 regarding issue purchase order and enter into an agreement with Unum Life Insurance Company of America, a wholly owned subsidiary of Unum Group, to provide group term life insurance for employees for a three-year period, in an amount not to exceed \$350,000.00, Account 101-25000-601250, 501-50000-601250, Agenda Item No. 14, File No. 22-0454

Dear Sir:

At the Board meeting of May 19, 2022, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 14, File No. 22-0454.

A textual error in the title/transmittal letter and resulting order indicated a contract be awarded to Unum Life Insurance Company of America, a wholly owned subsidiary of Unum Group. The name of the company should have read "Unum Group (Corporation)" as this is the legal name of the entity that will be providing administrative services for the group life insurance coverage. Unum Life Insurance Company of America was the underwriter for the life insurance proposal but will have no role in administration of the contracted services.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of May 19, 2022 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Beverly K. Sanders, Director of Human Resources
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022

Attachment



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street
Chicago, IL 60611

Legislation Details (With Text)

File #: 22-0454 **Version:** 1

Type: Agenda Item **Status:** Adopted

File created: 5/4/2022 **In control:** Procurement Committee

On agenda: 5/19/2022 **Final action:** 5/19/2022

Title: Issue purchase order and enter into an agreement with Unum Life Insurance Company of America, a wholly owned subsidiary of Unum Group, to provide group term life insurance for employees for a three-year period, in an amount not to exceed \$350,000.00, Account 101-25000-601250, 501-50000-601250, Requisition 1578175

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
5/19/2022	1	Board of Commissioners	Approved	Pass

TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 19, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with Unum Life Insurance Company of America, a wholly owned subsidiary of Unum Group, to provide group term life insurance for employees for a three-year period, in an amount not to exceed \$350,000.00, Account 101-25000-601250, 501-50000-601250, Requisition 1578175

Dear Sir:

At the Board Meeting of December 21, 2017, in accordance with Contract 17-RFP-32, the Board of Commissioners awarded a purchase order to Mesirow Insurance Services, Inc. (Mesirow) to serve as the District's broker-of-record for a three-year period from 2018 through 2020. On October 1, 2020, the Board of Commissioners approved an extension of this contract through 2022. In this capacity, Mesirow has responsibility for securing quotes from the insurance market for specified insurance policies, including life insurance coverage, and presenting the quotes from qualified carriers to the Human Resources Department for review and for recommendation of a selected carrier to the Director of Procurement and Materials Management. The premium for the life insurance coverage is paid directly to the insurance carrier. The current coverage will expire on July 31, 2022.

The life insurance program currently offered by the District includes \$20,000.00 basic term life insurance coverage for each employee. This coverage will increase to \$25,000.00 for each employee effective August 1, 2022. The cost of this coverage is paid by the District. Employees are also provided an opportunity to purchase additional coverage up to a maximum of \$250,000.00. Optional spouse coverage of \$5,000.00 or \$10,000.00 and dependent coverage of \$2,500.00 or \$5,000.00 are also available. These additional coverages are voluntary and are paid by the employee.

File #: 22-0454, Version: 1

On April 15, 2022, the District received the bid quotations which Mesirow had solicited pursuant to the detailed specifications for the group term life insurance coverage. Five (5) carriers were approached for quotations and three (3) quotes were received from: Guardian Life Insurance Company of America; Metropolitan Life Insurance Company; and Unum Life Insurance Company of America (Unum). All three carriers submitted quotes for the requested three-year contract period with rate guarantees for the 36-month period.

The quotations/responses were evaluated by Mesirow and representatives from the Human Resources Department. Based on the review, it was determined that the District should place this coverage with Unum. The company is licensed to do business in Illinois and complied with the terms and conditions of the bid specifications. The company's A.M. Best Company rating is A (Excellent). Unum was the insurance carrier for the District employee life insurance policy from 2014 through 2018 and provided quality service during that period. The quotes reflect a significant increase in premiums (29.41% basic coverage; 18.77% optional coverage) due to high life insurance claims experience over the current contract period (loss ratio of 147% for current 3-year term). Although Guardian did submit a lower cost quote, the coverage included provisions that would terminate spousal coverage at age 70, reduce the benefit for newborn dependents in the first 14 days of life, and eliminate the portability option at the time of retirement for those employees age 70 and older. These limitations do not exist under the current District coverage and would reduce the value of the benefit.

Appendix A and Appendix V are not included in this contract.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order to Unum in an amount not to exceed \$350,000.00.

The estimated expenditure for 2022 is \$39,000.00. Funds for 2022 are available in Account 101-25000-601250 and 501-50000-601250. The estimated expenditures for 2023, 2024 and 2025 are \$116,500.00, \$116,500.00 and \$78,000.00 respectively. Funds for 2023, 2024 and 2025 are contingent upon the Board of Commissioners' approval of the District's budget for those years.

Requested, Beverly K. Sanders, Director of Human Resources

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 19, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0607

Agenda Date: 7/14/2022

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 13

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization for payment to reimburse registration fees for Commissioners and Metropolitan Water Reclamation District of Greater Chicago employees to attend the 2022 Water Environment Federation Technical Exhibit and Conference, in an amount not to exceed \$20,070.00, Accounts 101-11000, 15000, 16000, 50000, 66000, 68000, 69000-601100

Dear Sir:

Authorization is requested to reimburse registration fees for nine Commissioners and twenty-two (22) Metropolitan Water Reclamation District of Greater Chicago (District) employees to attend the 2022 Water Environment Federation Technical Exhibit and Conference (WEFTEC) being held in New Orleans, Louisiana, from October 8, 2022 to October 12, 2022, in an amount not to exceed \$20,070.00.

Since its formation in 1927, WEF has been holding annual meetings to provide a forum for knowledge and technology exchange within the water and wastewater fields. Today, WEFTEC - WEF's Annual Technical Exhibition and Conference - will be conducted as an in-person event and will continue to offer the best water quality education and training available, as it continues to be a leading source for water quality developments, research, regulations, solutions, and cutting-edge technologies. Since 1927, District employees have participated in WEFTEC.

As WEFTEC 2022 is not available through any other source, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

It is hereby recommended that the Board of Commissioners authorize reimbursement of registration fees to Commissioners and District employees, in an amount not to exceed \$20,070.00. Funds are available in Accounts 101-11000, 15000, 16000, 50000, 66000, 68000, 69000-601100.

Requested, Shellie A. Riedle, Administrative Services Officer, SR:DAL:EWP:RA:rg
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0614

Agenda Date: 7/14/2022

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 14

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to decrease cost estimate and re-advertise Contract 20-859-3SR Drop Shaft Modifications and Collection Facilities Work, NSA, estimated cost between \$1,995,000.00 and \$2,415,000.00, Account 401-50000-645600, Requisition 1570130

Dear Sir:

On October 21, 2021, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise Contract 20-859-3S Drop Shaft Modifications and Collection Facilities Work, NSA, at an estimated cost between \$4,512,500.00 and \$5,462,500.00,

The contract was originally advertised for bid on December 15, 2021. On March 17, 2022, it was reported to the Board of Commissioners that no bids were received for Contract 20-859-3S, Drop Shaft Modifications and Collection Facilities Work, NSA.

The decrease in the contract cost estimate is due to the Board's previously expressed desire to de-bundle contracts when appropriate. The current contract which we are seeking authority to re-advertise has been amended to simplify the scope and include only work related to control structure modifications, grating, and louver installations. A separate contract will be issued for work within the deep tunnel system related to rehabilitation lining, inspections, installation of a transient weir, and other miscellaneous items.

Work will consist of the installation of louver systems at Drop Shaft No.'s UDP-DS8 and DS-N19, replacement and repair of gates and accessories at Control Structure 10 and modification of structure on UDP 11A.

The necessary right-of-way documents have been acquired.

It is estimated that roughly 11 full time equivalent jobs will be created during this contract period.

The engineer's estimated cost for this contract is between \$1,995,000.00 and \$2,415,000.00. The estimated cost range will be stated in the advertisement for bids.

The bid deposit for this contract is \$105,000.00.

The contract specifications require that all work commence 30 calendar days after approval of the contractor's bond and shall be completed within 400 calendar days after approval of the contractor's bond. Liquidated damages are \$650.00 for each calendar day beyond the specified date for substantial completion and \$200.00 for each calendar day beyond the specified date for final completion.

The Multi-Project Labor Agreement will be included in this contract.

The Affirmative Action Ordinance, Revised Appendix D will be included in this contract. The work under this contract should be classified as "Construction Services". The Socially and Economically Disadvantaged goals associated with this contract are Minority-owned Business Enterprise (MBE), Women-owned Business Enterprise (WBE), Small Business Enterprise (SBE), and Veteran-owned Business Enterprise (VBE). The associated goals are: 15% MBE and/or WBE, 10% SBE, and 3% VBE.

The tentative schedule for this contract is as follows:

Advertise	August 10, 2022
Bid Opening	October 4, 2022
Award	December 1, 2022
Completion	January 5, 2024

Funds are available in Account 401-50000-645600.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 20-859-3SR.


Requested, Catherine O'Connor, Director of Engineering, KMF
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022

Attachments

**INTEROFFICE MEMORANDUM
METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration **DATE:** June 23, 2022
Diversity Section

TO: Catherine O'Connor, Director of Engineering

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: **98% Review for Contract No. 20-859-3SR, "Drop Shaft Modifications & Collection Facilities, NSA"**

We have reviewed the specifications for the subject contract and the material, labor, equipment, and man-hours breakdown by trades. The work under this contract should be classified as "Construction Services" The tailored individual goals for Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE) and Veteran-Owned Business Enterprises (VBE) are: **15% MBE and/or WBE, 10% SBE, and 3% VBE**. We recommend a **100% Supplier Exception**. The goals should be specified in the Invitation to Bid, the Proposal, and the Agreement.

In addition:

- A Pre-Bid Conference **should** be conducted
- A Suppliers Exception **has** been recommended
- The Affirmative Action Ordinance Revised Appendix D, dated June 2, 2022, **must** be included
- Appendix K **should not** be included
- Appendix C **must** be included
- Appendix V **must** be included
- Exhibit C **must not** be included
- Assist Agencies List **must** be included
- The following language **must** be included: **"The Contractor agrees to use the District's online compliance monitoring system administered by the Diversity Section for payment and reporting purposes, in order to fulfill the Affirmative Action Program requirements."**

Also, please refer to the attached memo, dated January 6, 2022, for new boiler plate language. This language should be consistent in its incorporation in the Invitation to Bid, the Proposal, and the Agreement.

Due to the ratio of materials and equipment and per authorization by the Director of Procurement and Materials Management, the following language should be added on Page AU-1:

"The Director. of Procurement and Materials Management has granted an exception to Section 11(i) of the Affirmative Action Ordinance Revised Appendix D. This exception will allow the bidder to utilize MBE, WBE or SBE Suppliers for 100% goal attainment in their respective categories".

I have notified the Director of Procurement and Materials Management of my recommendation to amend the bid documents to allow a 100% exception to Section 11(i) of the Affirmative Action Ordinance Revised Appendix D. The Director of Procurement and Materials Management's response will be forwarded upon our receipt.

If you have any questions, please contact Diversity Officer, Jason H. Bullock, at extension 14038.

RDB:JHB

Attachment(s)

c: LoCascio, Cornier, Morakalis, Wu, Bullock, file

**INTEROFFICE MEMORANDUM
METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration **DATE:** June 23, 2022
Diversity Section

TO: Darlene A. LoCascio, Director of Procurement and Materials Management

FROM: Regina D. Berry, Diversity Administrator *RDB (aw)*

SUBJECT: **Contract No. 20-859-3SR, "Drop Shaft Modifications & Collection Facilities Work, NSA"**

The subject contract has been evaluated for affirmative action goals by the Diversity Section. Based on the contract estimates, this contract requires 25.65% materials, 38.05% labor and 36.32% equipment (see attachment).

Section 11(i) of the Affirmative Action Ordinance Revised Appendix D reads as follows:

Purchase of materials and supplies must be pre-approved if their purchase is related to goal attainment. Bidder may count payments to MBE, WBE or SBE regular dealers or manufacturers who offer only furnish and deliver contracts for materials and supplies for no more than twenty-five percent (25%) of each MBE, WBE or SBE goal, unless approved by the Administrator. If the bidder exceeds the supplier exception amount allowable as stated in the bid documents, the bid will be viewed as non-responsive.

Due to the nature of the subject contract, I recommend that the contract documents be amended to allow a 100% supplier's exception to Section 11(i) of the Affirmative Action Ordinance Revised Appendix D.

Should you have any questions please contact Jason H. Bullock, Diversity Officer, at ext.14038.

RDB:JHB

Attachments

c: LoCascio, Morakalis, Cornier, Bullock, file

6/29/2022 Regina Berry: I agree with your recommendation; your office should provide to Engineering the appropriate language to be used to grant the exception.

Darlene A. LoCascio

cc: O'Connor/File



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0625

Agenda Date: 7/14/2022

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 15

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to make payment to Current Innovation, NFP (*Current*) for the 2022 annual membership dues, in an amount not to exceed \$100,000.00, Account 101-15000-612280

Dear Sir:

Authorization is requested to make payment by direct voucher to *Current*, in an amount not to exceed \$100,000.00 for annual membership dues in 2022.

Current is a non-profit water entity based in Chicago, Illinois, and was launched in 2016 as a public-private partnership of the City of Chicago, the District and World Business Chicago. *Current* leverages Chicago's world-class utilities, research institutions, industries and innovation community for global environmental and economic impact. Through this collaborative platform, *Current* aims to enhance the efficiency and resiliency of water systems, accelerate innovative water technology solutions to safeguard clean water and improve wastewater treatment, raise global awareness of water, and grow an inclusive blue economy for all. *Current* accelerates innovation through the following three programs: (1) maintains a water technology database that keeps track of market-ready and emerging technologies and highlights their functions, benefits and the challenges these technologies address, (2) facilitates a network of utility and industrial sites that host promising technology pilots and demonstrations with sound engineering and economic fundamentals, (3) conducts demonstration projects that rigorously evaluates the scientific, engineering and economic fundamentals of new water technologies to assess operational and financial performance and determine if technologies are likely to deliver the expected value to investors and customers. The District is a demonstration site for wastewater technology projects. These programs are consistent with the District's strategic business plan, particularly the District's efforts toward resource management through collaboration.

The District is actively involved in two ongoing pilot projects through *Current*. H2NOW is the first real-time water quality monitoring project in the U.S. that measures microbial pollutants. The second project focuses on COVID-19 wastewater surveillance through precision wastewater-based epidemiology. Advancing this type of technology can lead to early identification and tracking of future disease outbreaks.

Current is the sole source of supply. Inasmuch as participation in this membership is not available through any other source of supply, nothing would be gained by advertising for bids

(Section 11.4 of the Purchasing Act).

It is hereby recommended that the Board of Commissioners authorize payment, by direct voucher, to *Current*, in an amount not to exceed \$100,000.00.

Funds are available in Account 101-15000-612280.

Requested, Shellie A. Riedle, Budget Officer, CO:PS

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0589

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 16

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-026-11 Furnish and Deliver PVC Pipe, Valves, and Fittings to Various Locations for a One-Year Period, estimated cost \$44,000.00, Account 101-20000-623090

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver PVC pipe, valves, and fittings to various locations for a one-year period, beginning approximately November 1, 2022 and ending October 31, 2023.

The purpose of this contract is to furnish and deliver PVC pipe, valves, and fittings, to the District's storerooms, to maintain sufficient inventory levels, which are required for the day-to-day operational needs of the District.

The estimated cost of this contract is \$44,000.00.

No bid deposit is required for this contract.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract.

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- ☐ Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- ☐ Section 5, Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess of One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or

sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

The tentative schedule for this contract is as follows:

Advertise:	July 27, 2022
Bid Opening:	August 16, 2022
Award:	October 6, 2022
Completion:	October 31, 2023

Funds are available in Account 101-20000-623090.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-026-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:JN:MS:SK

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0590

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 17

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-032-11 Furnish and Deliver Coveralls, Rainwear & Boots to Various Locations for a One (1) Year Period, estimated cost \$43,000.00, Account 101-20000-623700

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver coveralls, rainwear & boots to various locations for a one (1) year period, beginning approximately November 1, 2022 and ending October 31, 2023.

The purpose of this contract is to furnish and deliver coveralls, rainwear & boots, to be stored in the District's storerooms, to maintain sufficient inventory levels that are required for the day to day operational needs of the District.

The estimated cost for this contract is:

Group A - Coveralls:	\$20,000.00
Group B - Rainwear:	\$3,000.00
Group C - Boots:	<u>\$20,000.00</u>
TOTAL:	\$43,000.00

No bid deposit is required for this contract.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract.

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- ☐ Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."

- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance

The tentative schedule for this contract is as follows:

Advertise	July 27, 2022
Bid Opening	August 16, 2022
Award	October 6, 2022
Completion	October 31, 2023

Funds are available in Account 101-20000-623700.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-032-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:MS:ds

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0591

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 18

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-036-11 Furnish and Deliver Salt and Calcium Chloride to Various Locations for a One-Year Period, estimated cost \$45,000.00, Account 101-20000-623130

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver salt and calcium chloride to various locations for a one-year period, beginning approximately November 1, 2022 and ending October 31, 2023.

The purpose of this contract is to furnish and deliver salt and calcium chloride to the District's storerooms to maintain sufficient inventory levels that are required for the day-to-day operational needs of the District.

The estimated cost for this contract is \$45,000.00.

No bid deposit is required for this contract.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract.

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- ☐ Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- ☐ Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or

sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

The tentative schedule for this contract is as follows:

Advertise	July 27, 2022
Bid Opening	August 16, 2022
Award	October 6, 2022
Completion	October 31, 2023

Funds are available in Account 101-20000-623130.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-036-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:MS:kv

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0599

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 19

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-RFP-17 Farm Management Support Services, estimated cost \$375,000.00, Account 101-69000-612430, Requisition 1579049

Dear Sir:

Request for proposal (RFP) documents have been prepared for 22-RFP-17 Farm Management Support Services, at the request of the Maintenance and Operations Department.

The purpose of this contract is to obtain a farm manager to secure leases and manage the farmland at the Prairie Plan Site.

The estimated cost for this contract is \$375,000.00. The estimated 2023, 2024, 2025, 2026 and 2027 expenditures are \$75,000.00, \$75,000.00, \$75,000.00, \$75,000.00 and \$75,000.00, respectively.

Affirmative Action participation goals are applicable to District proposals where the estimated total expenditure is in excess of \$100,000.00. Since the estimated cost for these services is \$75,000.00 for each year over a five-year period, Appendix A and the Appendix V participation goals will not be included in this RFP.

The tentative schedule for this contract is as follows:

Advertise	September 7, 2022
Proposals Received	October 7, 2022
Award	December 15, 2022
Completion	December 31, 2027

Funds will be requested for 2023 through 2027, in Account 101-69000-612430, and are contingent on the Board of Commissioners' approval of the District's budget for those years.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-RFP-17.

Requested, John P. Murray, Director of Maintenance and Operations JPM:EJS:JS:MAG:JR
Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials

File Number: 22-0599

Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022

Attachment


INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT
OF GREATER CHICAGO

DEPARTMENT: General Administration
Diversity Section

DATE: June 7, 2022

TO: John P. Murray, Director of Maintenance and Operations

FROM: Regina D. Berry, Diversity Administrator **RDB** 

SUBJECT: Goal Review for 22-RFP-17, "Farm Management Support Services."

Our review of this RFP indicates that this contract should not contain goals for Affirmative Action participation. The estimated cost of this contract is \$375,000.00. Since the estimated cost for these services is \$75,000.00 for each year over a five-year period, Appendix A and the Appendix V should not be included in this RFP. Affirmative Action participation goals are applicable to District contracts where the estimated total expenditure is in excess of \$100,000.00.

If you have any questions, please contact Ms. Ouidie Pollard, Diversity Officer, at extension 1-3029.

RDB:omp

Attachment(s):

cc: LoCascio, D., Cornier, L., Morakalis, S., File



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0608

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 20

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-RFP-15 State Legislative Consulting Services, estimated cost \$84,000.00, Account 101-15000-612430, Requisitions 1583924, 1583925, 1583926, and 1583927

Dear Sir:

Request for Proposal (RFP) documents have been prepared for Contract 22-RFP-15 State Legislative Consulting Services, at the request of General Administration. The contract specifications require that all work commence on or around January 1, 2023, and end with the close of the 2023 legislative and veto sessions of the Illinois State Legislature. There will be an option to extend the services for two additional one-year periods using the same fees agreed to under the original agreement. The option to extend is at the sole discretion of the District and will be approved by the Board of Commissioners. The District intends to award four separate contracts for a not to exceed \$21,000.00 annually.

The purpose of this contract is to procure state legislative consulting and liaison services to assist with developing and facilitating the District's annual state legislative program to ensure the District is in the best position to accomplish its goals and objectives.

The cost for this RFP is not to exceed \$84,000.00.

A bid deposit is not required for this RFP.

Appendix A will not be included in this RFP because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

The tentative schedule for this contract is as follows:

Advertise	August 31, 2022
Proposals Received	September 23, 2022
Award	November 3, 2022
Completion	December 31, 2023

Funds are being requested in 2023 in Account 101-15000-612430 and are contingent on the Board of Commissioner's approval of the District's budget for that year.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-RFP-15.

Requested, Shellie A. Riedle, Administrative Services Officer, IG:CO
Recommended, Darlene A LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the Official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0612

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 22

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-738-11 Snow Plowing at the Hanover Park Water Reclamation Plant, estimated cost \$69,000.00, Account 101-67000-612420, Requisition 1584021

Dear Sir:

Contract documents and specifications have been prepared for Contract 22-738-11, Snow Plowing at the Hanover Park Water Reclamation Plant, at the request of the Maintenance and Operations Department.

The purpose of this contract is to procure services for snow and ice removal at the Hanover Park Water Reclamation Plant.

The estimated cost for this contract is \$69,000.00. The estimated 2022, 2023, 2024 and 2025 expenditures are \$7,000.00, \$22,000.00, \$23,000.00 and \$17,000.00, respectively.

The Multi-Project Labor Agreement (MPLA) will not be included in this contract because the classification of work does not fall within the provisions of the MPLA.

The Affirmative Action Ordinance, Revised Appendix D, will not be included in this contract because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

The tentative schedule for this contract is as follows:

Advertise	July 27, 2022
Bid Opening	August 16, 2022
Award	September 1, 2022
Completion	April 15, 2025

Funds for the current year are available in Account 101-67000-612420. Funds for the subsequent years, 2023, 2024 and 2025, are contingent on the Board of Commissioners' approval of the District's budget for those years.

In view of the foregoing, it is recommended that the Director of Procurement and Materials

File Number: 22-0612

Management be authorized to advertise Contract 22-738-11.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:JS:MAG:JR
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0617

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 23

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 21-262-3S Calumet 18E Relief Connecting Structure & Sewer Work, CSA, estimated cost between \$2,365,700.00 and \$2,863,800.00, Account 401-50000-645600, Requisition 1584024 (*As Revised*)

Dear Sir:

Contract documents and specifications have been prepared for Contract 21-262-3S Calumet 18E Relief Connecting Structure & Sewer Work, CSA.

The purpose of this contract is to construct a 48-inch diameter sewer and connection structure in order to provide relief to the Calumet Intercepting Sewer 18F ext. A, Calumet Intercepting Sewer 18F, Calumet Intercepting Sewer 18E and the Palos Hills Pumping station during wet weather by diverting flow to the 78-inch Calumet Intercepting Sewer 20R-2.

The necessary right-of-way documents have been acquired.

It is estimated that roughly 13 full time equivalent jobs will be created during this contract period.

The engineers estimated cost for this contract is between \$2,365,700.00 and \$2,863,800.00. The estimated cost range will be stated in the advertisement for bids.

The bid deposit for this contract is \$125,000.00.

The contract specifications require that all work commence 30 calendar days after approval of the contractor's bond and shall be completed within 365 calendar days after approval of the contractor's bond. Liquidated damages are \$800.00 for each calendar day beyond the specified date for substantial completion and \$265.00 for each calendar day beyond the specified date for final completion.

The Multi-Project Labor Agreement will be included in this contract.

The Affirmative Action Ordinance, Revised Appendix D, will be included in this contract. The type of work to be performed under the contract is within the "General Construction" category

for establishing Minority-owned Business Enterprises (MBE), Women-owned Business Enterprises (WBE), Small Business Enterprises (SBE) and/or Veteran-owned Business Enterprises (VBE) utilization goals. The MBE, WBE, SBE and/or VBE utilization goals for this contract are: 20 percent MBE, and/or WBE, 10 percent SBE, and 3 percent VBE.

The tentative schedule for this contract is as follows:

Advertise	August 10, 2022
Bid Opening	October 11, 2022
Award	December 15, 2022
Completion	February 26, 2024

Funds are available in Account 401-50000-645600.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 21-262-3S.

Requested, Catherine A. O'Connor, Director of Engineering, KMF
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022


Attachment

INTEROFFICE MEMORANDUM
METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration,
Diversity Section

DATE: June 28, 2022

TO: Catherine A. O'Connor, Director of Engineering

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: **Goal Review of Contract 21-262-3S – Calumet 18E Relief Connecting Structure & Sewer Work 98% Comments**

We have reviewed the specifications for the subject contract and the material, labor, equipment, and man-hours breakdown by trades. The work under this contract should be classified as "General Construction." The associated Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE) and Veteran-Owned Business Enterprise (VBE) individual goals are: **20% MBE and/or 10% WBE, 10% SBE and 3% VBE**. The goals should be specified in the Invitation to Bid, the Proposal, and the Agreement.

Furthermore, the following language pertaining to **Special Training Provisions for Apprentices**, as specified in Appendix K "Declaration of Policy Special Provisions for Apprenticeships" should be included in the Invitation to Bid, the Proposal, the Agreement, and elsewhere in the contract documents where goals are mentioned:

*"The Bidder agrees to fulfill the Special Training for Apprentices as specified in the Appendix K and to provide training opportunities throughout the life of the contract. The requirements of the Special Training for Apprentices for the purpose of this contract are as follows: **210 Minority and/or Female Hours***

In addition:

- A Pre-Bid Conference should be conducted.
- A Suppliers Exception **has not** been recommended.
- The Affirmative Action Ordinance Revised Appendix D, dated June 2, 2022, **must** be included.
- Appendix K **should** be included.
- Assist Agencies List **must** be included.
- Appendix C **must** be included.
- Appendix V **should** be included.

Also, please refer to the attached **Revised** memo, January 6, 2022, for new boiler plate language. This language should be consistent in its incorporation in the Invitation to Bid, the Proposal, and the Agreement.

If you have any questions, please contact Senior Diversity Officer, Antoinette Mitchell, at extension 1-4046.

RDB:AM

Attachments

c: O'Connor, LoCascio, Cornier, Morakalis, Jensen, Mitchell, file



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0621

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 24

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 23-640-11, Furnishing and Delivering Sodium Bisulfite, estimated cost \$1,872,270.00, Accounts 101-67000/68000-623560, Requisitions 1582813 and 1582982

Dear Sir:

Contract documents and specifications have been prepared for Contract 23-640-11, Furnishing and Delivering Sodium Bisulfite, at the request of the Maintenance and Operations Department.

The purpose of this contract is to provide deliveries of sodium bisulfite aqueous solution to the Calumet, Lemont and North Service Area Water Reclamation Plants over a twenty-four month period. The sodium bisulfite will be used to dechlorinate effluent water at the various locations, in compliance with IEPA regulations and NPDES permit requirements. There will be two groups: Group A for the Calumet Service Area and Group B for the North Service Area. Separate contracts could be awarded for each group.

The estimated cost of this contract is \$1,872,270.00. The estimated 2023 and 2024 expenditures are \$936,135.00 and \$936,135.00, respectively.

The bid deposit for this contract is \$93,700.00.

The Multi-Project Labor Agreement (MPLA) will not be included in this contract because it is primarily for furnishing and delivering chemicals.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V will not be included in this contract because there are no MBE/WBE/SBE/VBE's that can supply the specific items as specified in the contract. Further, the Affirmative Action Ordinance Revised Appendix D and Appendix V are not applicable to this contract due to this being a furnish and deliver contract

The tentative schedule for this contract is as follows:

Advertise	September 7, 2022
Bid Opening	September 27, 2022
Award	October 6, 2022
Completion	December 31, 2024

Funds are being requested in 2023 in Accounts 101-67000/68000-623560, and are contingent on the Board of Commissioners' approval of the District's budget for that year. Funds for the subsequent year, 2024, are contingent on the Board of Commissioners' approval of the District's budget for that year.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 23-640-11.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:JS:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022


Attachments

**INTEROFFICE MEMORANDUM
METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration,
Diversity Section

DATE: June 28, 2022

TO: John Murray, Director of Maintenance and Operations

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: Goal Review of Contract 23-640-11 – Furnishing and Delivering Sodium Bisulfite – Group A

Our review of this contract and specifications indicates that Affirmative Action goals are not recommended. The Affirmative Action Ordinance Revised Appendix D and Appendix V will not be included in this contract.

This project with a total estimated cost of \$1,600,000.00 requires the Contractor to provide all necessary tools, equipment, supervision, labor, transportation, expertise, and services to furnish and deliver sodium bisulfite to various locations in the Cook County area for a twenty-four (24) month period.

In addition, there are no MBE/WBE/SBE/VBE's that can supply the specific items as specified in the contract. The Affirmative Action Ordinance Revised Appendix D and Appendix V are not applicable to this contract due to this being a furnish and deliver contract.

If you have any questions, please contact Malisa Torres, Diversity Officer, at extension 1-5711.

RDB:MGT

Attachments

c: LoCascio, Cornier, Morakalis, Grosko, Genser, Cavarretta, Skawski, Pulse, Torres, file

**INTEROFFICE MEMORANDUM
METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration,
Diversity Section

DATE: June 28, 2022

TO: John Murray, Director of Maintenance and Operations

FROM: Regina D. Berry, Diversity Administrator



SUBJECT: Goal Review of Contract 23-640-11 – Furnishing and Delivering Sodium Bisulfite – Group B

Our review of this contract and specifications indicates that Affirmative Action goals are not recommended. The Affirmative Action Ordinance Revised Appendix D and Appendix V will not be included in this contract.

This project with a total estimated cost of \$272,270.00 requires the Contractor to provide all necessary tools, equipment, supervision, labor, transportation, expertise, and services to furnish and deliver sodium bisulfite to various locations in the Cook County area for a twenty-four (24) month period.

In addition, there are no MBE/WBE/SBE/VBE's that can supply the specific items as specified in the contract. The Affirmative Action Ordinance Revised Appendix D and Appendix V are not applicable to this contract due to this being a furnish and deliver contract.

If you have any questions, please contact Malisa Torres, Diversity Officer, at extension 1-5711.

RDB:MGT

Attachments

c: LoCascio, Cornier, Morakalis, Grosko, Genser, Cavarretta, Skawski, Pulse, Torres, file



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0619

Agenda Date: 7/14/2022

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 25

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue a purchase order and enter into an agreement with FluidClarity Ltd. for professional engineering services for Contract 14-065-5F Final Design for a Flood Control Project on Central Road from the Des Plaines River to Glenwood Lane, NSA, in an amount not to exceed \$3,007,951.00, Account 501-50000-612450, Requisition 1584022

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with FluidClarity Ltd. (FluidClarity) for professional engineering services for Contract 14-065-5F Final Design for a Flood Control Project on Central Road from the Des Plaines River to Glenwood Lane, NSA in an amount not to exceed \$3,007,951.00.

On September 19, 2013, the Board of Commissioners granted its approval to assist local communities and agencies with various projects to address flooding problems through the District's Phase II Stormwater Management program. Among the projects approved was a conceptual project submitted by the Illinois Department of Transportation (IDOT), which included an evaluation of potential flood mitigation measures to address flooding on Central Road and adjacent properties from Milwaukee Avenue to Dearlove Road.

On September 4, 2014, the Board of Commissioners authorized the District to enter into an agreement with FluidClarity to perform Preliminary Engineering for a Flood Control Project on Central Road from the Des Plaines River to Greenwood Road. In coordination with IDOT, the Preliminary Engineering phase involved the development and evaluation of potential flood mitigation alternatives as previously stated. FluidClarity has now completed the work for the first phase and recommended the installation of new sewers and a new detention area to address flooding in the project area. The Engineering Department has reviewed the recommended project and believes that it is economically justified and technically feasible, and local stakeholders, including IDOT and the Northfield Township Road District have provided strong support for this project. Additionally, a letter requesting financial support has been submitted to IDOT for the final design efforts for the agreed upon improvements.

The extensive coordination with IDOT on this project is consistent with the collaborative approach outlined a Memorandum of Understanding (MOU) between the District and IDOT for coordination on various stormwater improvements throughout Cook County. The MOU

identified projects that could be approached more effectively, economically, and comprehensively with the District and IDOT cooperating and using their joint efforts and resources, including the Flood Control Project on Central Road between the Des Plaines River and Glenwood Lane. As noted in the March 15, 2018 authorization, further approval by the Board of Commissioners will be sought prior to entering intergovernmental agreements with IDOT to establish roles and obligations of financial and personnel resources for specific projects. Accordingly, intergovernmental agreements with IDOT for the design and construction of the captioned project will be presented to the Board of Commissioners at a future meeting.

FluidClarity was recommended to perform the final design of the captioned project because the firm completed the preliminary engineering for the captioned project and due to the firm's knowledge and experience with stormwater management projects. The Engineering Department stated in the Board Letter authorizing preliminary engineering that an agreement with FluidClarity for Final Design of the Flood Control Project on Central Road from the Des Plaines River to Glenwood Lane would be forthcoming after completion of the Preliminary Engineering Phase.

The proposed project will address known flooding along Central Road that causes structure flooding and inhibits access on Central Road. The project included the construction of a new sewer in Central Road, lateral sewers in the township right-of-way, and a new stormwater detention facility. The proposed improvements will reduce flooding that impacts approximately 114 single and multi-family residential structures as well as several roadways in the project area located in Maine and Northfield Townships. The construction cost estimate for this project is approximately \$20,000,000.00. IDOT previously provided a letter of intent for their cost participation on the construction efforts.

The time allowed for services to be performed under this agreement is 720 days from the date the contract is awarded. There are no provisions in the agreement for extension of time except for such reasonable period as may be agreed upon between parties.

Deliverables to be provided under this agreement include:

- ☐ Project Management Reports
- ☐ Public Coordination Meetings (Presentations, Documents, and Exhibits)
- ☐ Technical Memorandums
- ☐ Geotechnical Reports
- ☐ Permit Applications
- ☐ Detailed Plans and Specifications
- ☐ Opinion of Probable Construction Cost
- ☐ Bid Phase Services

It is estimated that over 54 persons will be working on the contract at various times with an anticipated total of 14,971 man-hours. The average payroll rate will be approximately \$64.04.

FluidClarity shall be paid an hourly rate based on the direct labor rate in effect for the year the work is performed plus reimbursable direct costs, up to a total amount not to exceed \$3,007,951.00.

Item

Fee

1. Prime Consultant Fee (MBE/SBE)

A.	Direct Labor	\$	358,640.67
B.	Overhead and Profit	\$	<u>631,924.83</u>
C.	Total Labor Fee	\$	990,565.50
2.	Reimbursable Direct Costs	\$	55,000.00
3.	PCE Sub-Consultants		
A.	SBE Firms	\$	24,200.00
B.	WBE/SBE Firms	\$	308,396.00
C.	<u>VBE/SBE Firms</u>	\$	<u>78,655.50</u>
D.	Total PCE Sub-Consultants	\$	411,251.50
E.	Total PCE Participation	\$	1,401,817.00
4.	Non PCE Sub-Consultants	\$	1,551,134.00
	Total Fee (Not to Exceed)	\$	3,007,951.00

The firm FluidClarity, Ltd. is a Minority-owned Business Enterprise/Small Business Enterprise (MBE/SBE). The firm Infrastructure Engineering is a Small Business Enterprise (SBE). The firms Terra Engineering, Kabbes Engineering, and Raimonde Drilling are Women-owned Business Enterprises/Small Business Enterprises (WBE/SBE). The firm Orion Engineering is a Veteran-owned Business Enterprise/Small Business Enterprise (VBE/SBE). All MBE/SBE, SBE, WBE/SBE, and VBE/SBE firms will actively participate in providing services for the core elements required by the agreement.

The Diversity Section has reviewed the agreement and has concluded that the MBE/SBE, WBE, and VBE firms are in accordance with the District's Affirmative Action Policy. The agreement shall be subject to the approval of the Law Department as to form and legality.

Inasmuch as the firm of FluidClarity possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement without advertising, per Section 11.4 of the Purchasing Act, in an amount not to exceed \$3,007,951.00.

Funds for the 2022 expenditure, in the amount of \$500,000.00, are available in Account 501-50000-612450. The estimated expenditure for 2023 is \$1,000,000.00, 2024 is \$1,000,000.00, and 2025 is \$507,951.00. Funds for the 2023, 2024, and 2025 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, Catherine A. O'Connor, Director of Engineering, KMF:JK
 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
 Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
 Disposition of this agenda item will be documented in the official Regular Board Meeting
 Minutes of the Board of Commissioners for July 14, 2022

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration
Diversity Section

DATE: June 28, 2022

TO: Joseph Kratzer, Managing Civil Engineer

FROM: Regina D. Berry, Diversity Administrator

SUBJECT: Contract 14-065-5F, Flood Control Project on Central Road from Des Plaines River to Glenwood Lane, NSA in Northfield and Maine Townships

Per your request, the Diversity Section has determined that the following firms are acceptable for MBE/WBE/SBE/VBE participation:

Classification Type	Business Name	Officer
WBE	Raimonde Drilling Corporation	Anne Leslie
WBE	Kabbes Engineering	Karen Kabbes
WBE	Terra Engineering, Ltd.	Jamil Bou-Saab
MBE/SBE	FluidClarity, Ltd.	Marion Kessy
SBE	Infrastructure Engineering, Inc.	Michael Sutton
VBE	Orion Engineers, LLC	Shawon Carlstrom

The Minority, Women and Small Business Enterprises goals for the above contract are 20% MBE, 10% WBE, 10% SBE and 3% VBE. According to the MBE/WBE/SBE and VBE Commitment Forms, FluidClarity, Ltd. commits to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>	<u>VBE</u>
34%	10%	1%*	3%

* MBE satisfies additional required SBE participation

The Consultant, FluidClarity, Ltd., has met the requirements of Appendix A and Appendix V.

The Consultant agrees to use the District's online compliance monitoring system administered by the Diversity Section for payment and reporting purposes in order to fulfill the Affirmative Action requirements.

If you have any additional questions, please contact PJ Spencer, Diversity Officer, at extension 1-5876.

RDB/PCS

Attachment

c: Ms. Darlene A. LoCascio, Director of Procurement and Materials Management
Morakalis, Cornier, Gelder, file (2)

MBE/WBE/SBE COMMITMENT FORM

1. Name of MBE/WBE/SBE: Raimonde Drilling Corporation (WBE)
Identify MBE, WBE, SBE Status: WBE Address: 770 W Factory Road, 1st Floor
City, State, Zip Code: Addison, IL 60101-4300
Contact Person: Anne Leslie Telephone Number: 630-458-0590
eMail Address: Rdcdrrill@rdc-drill.com
Dollar Amount of Participation: \$ \$92,265 Percent of Participation: 3 %
Scope of Consulting Contract: Geotechnical Investigations

2. Name of MBE/WBE/SBE: Kabbes Engineering (WBE)
Identify MBE, WBE, SBE Status: WBE Address: 1250 S Grove, Suite 200
City, State Zip Code: Barrington, IL 60010
Contact Person: Karen Kabbes Telephone Number: 847.842.9663
eMail Address: kckabbes@kabbesengineering.com
Dollar Amount of Participation: \$ 30,000 Percent of Participation: 1 %
Scope of Consulting Contract: Hydraulic Modeling, Permitting

3. Name of MBE/WBE/SBE: Infrastructure Engineering, Inc. (SBE)
Identify MBE, WBE, SBE Status: SBE Address: One, South Wacker Dr, Suite 2650
City, State Zip Code: Chicago, IL 60606
Contact Person: Michael Sutton Telephone Number: 312.425.9560 ext. 1262
eMail Address: msutton@infrastructure-eng.com
Dollar Amount of Participation: \$ 22,000 Percent of Participation: 1 %
Scope of Consulting Contract: Design, plan review, costs and preparation of bid documents

4. Name of MBE/WBE/SBE: FluidClarity Ltd (MBE+SBE), Prime Consultant
Identify MBE, WBE, SBE Status: MBE Address: 1144 W Lake Street, Suite 303
City, State, Zip Code: Oak Park, IL 60301
Contact Person: Marion Kessv Telephone Number: (708) 945-0351
eMail Address: admin@fluidClarity.com
Dollar Amount of Participation: \$ 900,514 Percent of Participation: 34 %
Scope of Consulting Contract: Prime, Project Management, Modeling, Design

Attach a copy of qualifications for each MBE, WBE and SBE firm
Please duplicate this blank page when additional certified MBE/WBE subcontractors are being used on this contract.

MBE/WBE/SBE COMMITMENT FORM

1. Name of MBE/WBE/SBE: Terra Engineering Ltd. (WBE)
 Identify MBE, WBE, SBE Status: WBE Address: 225 Ohio Street, 4th Floor
 City, State, Zip Code: Chicago, IL 60654
 Contact Person: Jamil Bou-Saab Telephone Number: 312-467-0123
 eMail Address: jbousaab@terraengineering.com
 Dollar Amount of Participation: \$ 158,095 Percent of Participation: 6 %
 Scope of Consulting Contract: Surveying, MOT, Roadway Design

2. Name of MBE/WBE/SBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Consulting Contract: _____

3. Name of MBE/WBE/SBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Consulting Contract: _____

4. Name of MBE/WBE/SBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State, Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Consulting Contract: _____

Attach a copy of qualifications for each MBE, WBE and SBE firm
 Please duplicate this blank page when additional certified MBE/WBE subcontractors are being used on this contract.

VBE COMMITMENT FORM

1. Name of VBE: Orion Engineers, LLC
 Identify MBE, WBE, SBE Status: _____ Address: 328 South Jefferson Street, Suite 950
 City, State, Zip Code: Chicago, IL 60661
 Contact Person: Shawon Carlstrom Telephone Number: (630) 310-9918
 eMail Address: scarlstrom@orionengineersllc.com
 Dollar Amount of Participation: \$ 71,505 Percent of Participation: 3 %
 Scope of Work: Drainage design and plan preparation of roadways.

2. Name of VBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Work: _____

3. Name of VBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Work: _____

4. Name of VBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State, Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Work: _____

Attach a copy of qualifications for each VBE firm



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0628

Agenda Date: 7/14/2022

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 26

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order for Contract 21-622-12, Group B, Furnish and Deliver Electric Motors, Pumps, Drives, Breakers and Transformers at Various Locations, to Flow Technics, Inc., in an amount not to exceed \$40,045.00, Account 101-69000-634650, Requisitions 1572764

Dear Sir:

On February 17, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 21-622-11, Furnish and Deliver Electric Motors, Pumps, Drives, Breakers and Transformers at Various Locations.

Contract 21-622-11 was advertised on March 30, 2022, and cancelled via addenda on April 19, 2022.

In response to a public re-advertisement of May 11, 2022, a bid opening was held on May 24, 2022. The bid tabulation for this contract is:

GROUP A

INNOVATIVE WERKS, INC.	\$461,031.07
------------------------	--------------

GROUP B

FLOW TECHNICS, INC.	\$40,045.00
INNOVATIVE WERKS, INC.	\$55,671.70

GROUP C

INNOVATIVE WERKS, INC.	\$117,035.96
------------------------	--------------

GROUP D

NO BIDS RECEIVED

Flow Technics, Inc., the lowest responsible bidder for Group B, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$45,000.00, placing their bid of \$40,045.00 approximately 11 percent below the estimate.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is

primarily a furnish and deliver contract for equipment.

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

All equipment shall be delivered within 266 calendar days after the mailing of the purchase order.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order for Contract 21-622-12, Group B, to Flow Technics, Inc., in an amount not to exceed \$40,045.00.

Funds are being requested in 2023 Budget in Account 101-69000-634650 in the amount of \$40,045.00. Funding for 2023 is contingent upon the Board of Commissioners' approval of the District's budget for that year.

The sole bid submitted by Innovative Werks, Inc., for Group A is 46% above the estimate of \$315,000.00 and is considered too high for award. Therefore, the Director of Procurement and Materials Management has rejected the bid in the public's best interest and has informed Innovative Werks, Inc., of this action. The Maintenance and Operations Department will obtain these parts under a different contract in the future.

The sole bid submitted by Innovative Werks, Inc., for Group C is 113% above the estimate of \$55,000.00 and is considered too high for award. Therefore, the Director of Procurement and Materials Management has rejected the bid in the public's best interest and has informed Innovative Werks, Inc., of this action. The Maintenance and Operations Department will re-advertise this Group in the near future.

There were no bids received for Group D. This Group will be re-advertised in the near future.

Requested, John P. Murray, Director of Maintenance and Operations
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:bn

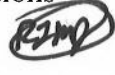
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022

**INTEROFFICE MEMORANDUM
METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration,
Diversity Section

DATE: December 14, 2021

TO: John Murray, Director of Maintenance and Operations

FROM: Regina D. Berry, Diversity Administrator **RDB** 

SUBJECT: Goal Review of Contract 21-622-11 – Furnish and Deliver Electric Motors, Pumps, Drives, Breakers and Transformers at Various Locations

Our review of this contract and specifications indicates that Affirmative Action goals are not recommended. The Affirmative Action Ordinance Revised Appendix D and Appendix V will not be included in this contract.

This project with a total estimated cost of \$515,720.95 requires the Contractor to furnish and deliver one (1) ac induction TechTop motor, one (1) Schneider/Square D APM 900 variable frequency drive assembly, two (2) Eaton medium voltage latched contactors, three (3) Eaton medium voltage non-latched contactors, one (1) 1500 kva delta/wye oil filled transformer, three (3) Tramco 3511-4A3 pumps with 7.56" impeller, five (5) Tramco 3511-4A3 pumps with 7.75" impeller, and one (1) double suction centrifugal pump with motor to various locations.

In addition, there are no MBE/WBE/SBE/VBE's that can supply the specific items as specified in the contract. The Affirmative Action Ordinance Revised Appendix D and Appendix V are not applicable to this contract due to this being a furnish and deliver contract.

If you have any questions, please contact Malisa Torres, Diversity Officer, at extension 1-5711.

RDB:MGT

Attachments

c: LoCascio, Cornier, Morakalis, Grosko, Genser, Cavarretta, Poongbunker, Skawski, May, Torres, file



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0592

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 27

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 22-083-11 Furnish and Deliver Sump Pumps to Various Locations for a One-Year Period, to Columbia Pipe & Supply, LLC in an amount not to exceed \$42,428.40, Accounts 101-20000-623090

Dear Sir:

On May 5, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 22-083-11 furnish and deliver sump pumps to various locations for a one-year period, beginning approximately August 1, 2022, and ending July 31, 2023.

In response to a public advertisement of May 18, 2022, a bid opening was held on June 7, 2022. The bid tabulation for this contract is:

O'LEARY'S CONTRACTORS EQUIPMENT & SUPPLY CO., INC.	\$41,374.00
Columbia Pipe & supply, LLC	\$42,428.40
Fluid sealing international	\$42,946.00
Marco Supply Co INC	\$43,661.59
r&r equipment plus, inc.	\$47,401.00

O'Leary's Contractors Equipment & Supply Co., Inc., the lowest bidder, quoted several substitute products that did not meet specifications. The specifications required parts with all metal construction, but the quoted substitute products having resin cases. In addition, the specifications required parts with an automatic float, but the quoted substitute products did not include an automatic float as required. Therefore, the bid is considered non-responsive and rejected in the public's best interest. The Director of Procurement and Materials Management has informed O'Leary's Contractors Equipment & Supply Co., of this action.

Columbia Pipe & Supply, LLC, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost of this contract is \$38,000.00, placing their bid of \$42,428.40 approximately 11.65 percent above the estimate.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract.

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess of One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 22-083-11, to Columbia Pipe & Supply, LLC, in an amount not to exceed \$42,428.40.

Purchase orders will be issued when material is required. Payment will be based on the unit cost as indicated in the contract documents.

No bid deposit was received for this contract.

Funds are available in Accounts 101-20000-623090.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:MS:SK

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0593

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 28

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 22-986-11, Locomotive Repair Services at the Stickney Water Reclamation Plant, to Professional Locomotive Services, Inc., in an amount not to exceed \$315,000.00, Accounts 101-69000-612670, 623270 Requisition 1487312

Dear Sir:

On February 3, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 22-986-11, Locomotive Repair Services at the Stickney Water Reclamation Plant.

In response to a public advertisement of May 11, 2022, a bid opening was held on June 7, 2022. The bid tabulation for this contract is:

PROFESSIONAL LOCOMOTIVE SERVICES, INC.	\$314,600.00
MOTIVE POWER RESOURCES, INC.	\$471,000.00

The quantities specified in the contract documents were used for the purpose of comparing bids and establishing unit prices. The total amount to be expended on this contract, should usage differ from the quantities, is not to exceed \$315,000.00.

Professional Locomotive Services, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$315,000.00, placing the bid of \$314,600.00, approximately equal to the estimate.

The Multi-Project Labor Agreement (MPLA) was not included in this contract due to the specialized nature of the services involved.

The Affirmative Action Ordinance, Revised Appendix D, and Appendix V, was not included in this contract due to the specialized nature of services required.

The contract will employ approximately three to four (3-4) people for the services required.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 22-986-11, Locomotive Repair Services at the

Stickney Water Reclamation Plant, to Professional Locomotive Services, Inc., in an amount not to exceed \$315,000.00, subject to the contractor furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

The contractor shall commence work upon approval of the Contractor's Bond and terminate December 31, 2024, or upon expenditure of available funds, whichever occurs sooner..

Funds for the 2022 expenditures, in the amount of \$105,000.00, are available in Accounts 101-69000- 612670, 623270. The estimated expenditures for 2023 and 2024 are \$105,000.00 and \$105,000.00, respectively. Funds for the 2023 and 2024 expenditures are contingent on the Board of Commissioners' approval of the District's budget for that year.


Requested, John P. Murray, Director of Maintenance and Operations
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:bn
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022

**INTEROFFICE MEMORANDUM
METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration
Diversity Section

DATE: December 16, 2021

TO: John P. Murray, Director of Maintenance and Operations

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: Goal Review of Contract 22-986-11 – Locomotive Repair Services at the
Stickney Water Reclamation Plant

Our review of this contract and specifications indicates that Affirmative Action goals are not recommended. The Affirmative Action Ordinance Revised Appendix D and Appendix V will not be included in this contract.

This project with a total estimated cost of \$315,000.00 requires the Contractor to supply an experienced locomotive repair Supervising Technician to instruct, direct, and supervise the District's machinist, pipefitters, and electricians in performing locomotive maintenance and repair. The Affirmative Action Ordinance Revised Appendix D and Appendix V are not applicable to this contract due to the specialized nature of the work involved. There were no available M/W/S/VBE subcontractors to perform this scope of work.

If you have any questions, please contact Chase Carthen, Diversity Officer at extension x14043.

RDB:CEC

Attachment

c: LoCascio, Cornier, Morakalis, Grosko, Genser, Carthen, file



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0595

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 29

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 21-672-12, Furnishing and Delivering Tires for Heavy Equipment to Various Locations, (Group B), to Chicago Tire, Inc., in an amount not to exceed \$50,000.00, Account 101-68000-623250, Requisition 1546521

Dear Sir:

On February 18, 2021, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 21-672-11 Furnishing and Delivering Tires for Heavy Equipment to Various Locations.

In response to a public advertisement of December 15, 2021, a bid opening was held on January 11, 2022. Group A was awarded at the February 17, 2022, Board Meeting.

In response to a public re-advertisement of March 30, 2022, a bid opening was held on April 19, 2022. The bid tabulation for this contract is:

GROUP B

CHICAGO TIRE, INC. *\$55,985.12

*Corrected Total

The Director of Procurement and Materials Management has reviewed the bidders' list for this contract and is satisfied that the market for this service has been adequately solicited. A planholders' survey revealed the following reason for not bidding: Could not meet product requirements. In light of these findings, the Director of Procurement and Materials Management is of the opinion that the bid received is a fair and reasonable price, and nothing would be gained by rejecting the sole bid and re-advertising this contract.

The quantities specified in the contract documents were used for the purpose of comparing bids and establishing unit prices. The total amount to be expended on this contract, should usage differ from the quantities, is not to exceed \$50,000.00 for Group B.

Chicago Tire, Inc., the sole bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group B of this contract was \$50,000.00, placing their bid of \$55,985.12 approximately 12 percent above the estimate.

The Multi-Project Labor Agreement (MPLA) was not included in this contract because the classification of work is not construction.

The Affirmative Action Ordinance, Revised Appendix D is not included in this contract because this is not a construction contract as established by Section 4 of the Affirmative Action Ordinance.

The contract will require approximately two to three (2-3) people for the services.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order for Contract 21-672-12 to Chicago Tire, Inc., in an amount not to exceed \$50,000.00 for Group B.

The contract shall commence upon approval of the Contractor's Bond, and as ordered by the Engineer, and ends 24 months thereafter, or upon expenditure of available funds, whichever occurs sooner.

Funds for 2022 in the amount of \$24,000.00 are available in Account 101-68000-623250. Funds for the 2023 and 2024 expenditure in the amount of \$25,000.00 and \$1,000.00 respectively are contingent on the Board of Commissioner's approval of the District's budget for those years.

Requested, John P. Murray, Director of Maintenance and Operations
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:bn
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0603

Agenda Date: 7/14/2022

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 30

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 22-667-12, Native Prairie Landscape Maintenance at the Calumet Service Area and Thornton Composite Reservoir, to Cardinal State, LLC, in an amount not to exceed \$80,000.00, Account 101-69000-612420, Requisition 1570618

Dear Sir:

On February 17, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 22-667-11, Native Prairie Landscape Maintenance at the Calumet Service Area and Thornton Composite Reservoir.

In response to a public advertisement of April 20, 2022, a bid opening was held on May 10, 2022. No bids were received.

In response to a public re-advertisement of May 25, 2022, a bid opening was held on June 14, 2022. The bid tabulation for this contract is:

CARDINAL STATE, LLC	\$79,894.00
---------------------	-------------

The Director of Procurement and Materials Management has reviewed the bidders' list for this contract and is satisfied that the market for this service has been adequately solicited. A planholders' survey revealed the following reason for not bidding: Scope of work outside their area of service and was not a union contractor. In light of these findings, the Director of Procurement and Materials Management is of the opinion that the bid received is a fair and reasonable price, and nothing would be gained by rejecting the sole bid and re-advertising this contract.

The quantities specified in the contract documents were used for the purpose of comparing bids and establishing unit prices. The total amount to be expended on this contract, should usage differ from the quantities, is not to exceed \$80,000.00.

Cardinal State, LLC., the sole bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost of this contract was \$80,000.00, placing their bid of \$79,894.00 approximately equal to the estimate.

Cardinal State, LLC, has executed the Multi-Project Labor Agreement (MPLA) certificate as required. It is anticipated that some or all of the following trades will be utilized under this Contract: Operating Engineers, Local 150. This list of trades is not intended to confer any rights or jurisdiction upon any union or unions.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V is not included in this contract because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

The contract will require approximately four to five (4-5) people for the services.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order for Contract 22-667-12 to Cardinal State, LLC, in an amount not to exceed \$80,000.00, subject to the contractors furnishing performance bonds in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

The contract shall commence upon approval of the Contractor's Bond, and as ordered by the Engineer, and ends two (2) years thereafter, or upon expenditure of available funds, whichever occurs sooner.

Funds for 2022 in the amount of \$20,000.00 are available in Account 101-69000-612420. Funds for the 2023 and 2024 expenditures in the amount of \$40,000.00 and \$20,000.00 respectively are contingent on the Board of Commissioner's approval of the District's budget for those years.

Requested, John P. Murray, Director of Maintenance and Operations
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:bn
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0598

Agenda Date: 7/14/2022

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 31

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A Perkovich, Executive Director

Authority to increase purchase order for Azure Services in an amount of \$8,925.83, from an amount of \$20,272.97, to an amount not to exceed \$29,198.80, Account 101-27000-612820, Purchase Order 3116244 (*As Revised*)

Dear Sir:

On October 7, 2021, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order to CDW Government LLC, in order to pay for Microsoft Azure services provided during May 1, 2020 through October 31, 2020, in an amount not to exceed \$20,272.97.

This contract has no prior change orders.

Original Contract Amount	\$20,272.97
Date of Board Approval	10/7/2021
Cumulative Change Order (3/25/2022)	\$0.00
% Change of Original Contract Value	00.00%
Current Contract Value	\$20,272.97
Requested Increase or Decrease	\$8,925.83
New Contract Value	\$29,198.80
% Change of Current Contract Value	30.60%
% Change of Original Contract Value	30.60%

The reason for the change order is to allow payment to be made to the vendor for Microsoft Azure services provided during November 1, 2020 through November 30, 2020, in the amount of \$8,925.83.

Microsoft Azure provides the cloud-based infrastructure for on-demand hosted data storage. In 2020, there was an unanticipated demand for these services based on the transition to remote work which resulted in overages. This occurred as the majority of computer using District employees utilized file sharing to increase the efficiency of remote work. The shared files were hosted offsite via SharePoint in Microsoft Teams and Microsoft OneDrive as opposed to in the local drives. This subsequently increased the need for online backup to maintain the integrity of these files. In 2021, the vendor submitted an invoice, in the amount of \$20,272.97, for overages

covering the period of May 1, 2020 through October 31, 2020. This invoice was paid via Board of Commissioners authority granted at the October 7, 2021 meeting.

The vendor has forwarded an invoice in the amount of \$8,923.83 for additional overages that occurred during the period of November 1 through November 30, 2020. CDW Government, LLC has confirmed in writing that no further invoices are expected and the agreement with the vendor has expired.

This change order is in compliance with the Illinois Criminal Code since the change is germane to the purchase order.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase the purchase order in an amount of \$8,925.83 (30.60% of the current purchase order value), from an amount of \$20,272.97, to an amount not to exceed \$29,198.80.

Funds are available in Account 101-27000-612820.

Requested, John Sudduth, Director of Information Technology, JS:SK:UCU
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0610

Agenda Date: 7/14/2022

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 32

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to decrease purchase order to 72 Hour, LLC, DBA National Auto Fleet Group, to Furnish and Deliver One New 2021 International HV607 SBA Dump Truck and One New 2021 Ford Super Duty F-550 Stake Bed Truck to the Stickney Water Reclamation Plant, under Sourcewell (formerly NJPA) Purchasing Contract No.'s 120716-NAF and 060920-NAF, in an amount of \$215,178.00 from an amount of \$307,348.96 to an amount not to exceed \$92,170.96, Account 101-69000-634860, Purchase Order 3112872

Dear Sir:

On February 18, 2021, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order to 72 Hour, LLC, DBA National Auto Fleet Group, to furnish and deliver one new 2021 International HV607 SBA dump truck and one new 2021 Ford Super Duty F-550 stake bed truck to the Stickney Water Reclamation Plant, in an amount not to exceed \$307,348.96. The purchase order expired December 31, 2021.

There have been no prior change orders.

Original Purchase Order Amount	\$307,348.96
Date of Board Approval	2/18/2021
Cumulative Change Order (6/29/2022)	\$0.00
% Change of Original Contract Value	0.0%
Current Purchase Order Value	\$307,348.96
Requested Increase or Decrease	(\$215,178.00)
New Purchase Order Value	\$92,170.96
% Change of Current Contract Value	70.0%
% Change of Original Contract Value	70.0%

A decrease in the purchase order value is being requested because the District's order for the dump truck was cancelled. This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the contract was signed and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to decrease purchase

File Number: 22-0610

order 3112872, in an amount of \$215,178.00 (approximately 70% of the current purchase order value) from an amount of \$307,348.96 to an amount not to exceed \$92,170.96.

Funds will be restored to Account 101-69000-634860.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:JS:MAG:JR
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0616

Agenda Date: 7/14/2022

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 33

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase Contract 17-080-3E Switchgear and Motor Control Center Replacement, OWRP, to Broadway Electric, Inc., in an amount of \$47,701.00, from an amount of \$3,745,484.63, to an amount not to exceed \$3,793,185.63, Account 401-50000-645650, Purchase Order 4000064

Dear Sir:

On September 6, 2018, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 17-080-3E Switchgear and Motor Control Center Replacement, OWRP, to Broadway Electric, Inc., in an amount not to exceed \$3,577,000.00, plus a five (5) percent allowance for change orders in an amount of \$178,850.00, for a total amount not to exceed \$3,755,850.00. The scheduled contract completion date was March 1, 2022.

As of June 17, 2022, the attached list of change orders has been approved.

Original Contract Amount	\$3,577,000.00
Date of Board Approval	9/06/2018
Cumulative Change Order (6/17/2022)	\$168,484.63
% Change of Original Contract Value	4.71%
Current Contract Value	\$3,745,484.63
Requested Increase	\$47,701.00
New Contract Value	\$3,793,185.63
% Change of Current Contract Value	1.27%
Total % Change of Original Contract Value	6.04%

Item 1: An extra in the amount of \$31,792.00 is necessary to extend an additional 105 control wires from the original location of MCC-1 in the Grit Building to the new MCC-1 in the Grit Electrical Building to maintain the controls for various equipment in the Grit Building. These additional control wires were discovered during construction and unaccounted for in the contract plans. The scope also includes work for investigating the wiring discrepancies between the existing equipment control schematics and the existing additional wire quantities discovered during construction. The contractor submitted a cost proposal (COR-14) for an extra in the amount of \$31,792.00 and a credit in the amount of \$0.00, for a net extra in the

amount of \$31,792.00. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence CO14, that the Engineering Department would recommend its approval.

Item 2: An extra in the amount of \$15,909.00 is necessary for revisions at MCC-15D to maintain the current alarm monitoring of the torque switches for the Final Settling Tanks (1-8), replace deteriorated power wiring for the Final Settling Tank motors (1-8) found during field inspection, remove an existing alarm horn as alarm will be through the DCS, install a junction box to salvage existing control components for the Duplex Sump West Pumps A & B, credit a 60A safety disconnect switch, and replace all deteriorated wire for loads associated with Power Panel PANL0331. The contractor submitted a cost proposal (COR-15) for an extra in the amount of \$16,340.00 and a credit in the amount of \$431.00, for a net extra in the amount of \$15,909.00. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence CO15, that the Engineering Department would recommend its approval.

The above two change orders are in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the contract was signed and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute two change orders to increase Contract 17-080-3E in an amount of \$47,701.00 (1.27% of the current contract value), from an amount of \$3,745,484.63, to an amount not to exceed \$3,793,185.63.

Funds are available in Account 401-50000-645650.

Requested, Catherine A. O'Connor, Director of Engineering, GMR:MMK
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022

Attachment

Client : 100	Change Order Log Report	System: PRD
Report Name: ZRPT_CHANGE_ORDER_LOG		06/27/2022 09:32:1
Requester : SKRZYPEKK		Page: 1
PO No. : 4000064		Original Value: 3,755,850.00
Tracking No. : ENGL70803E		Approved Value: 3,746,531.55
Vendor No. : 6001575		Current Value : 3,746,531.55

Change Number =====	Text =====	Value =====	Initiator =====	Date =====	File Letter =====	COR # =====	Board Approval =====	Status =====	Approver =====	Seq. No. =====	Change Number =====	Object Class =====
0001	Contingency NOC #1 - \$2,593.00	0.00 NOC	BOYKINJ	10/15/2019	CC02	C02		Approved	USSIMKHINM	0001	6390566	EINKBELEG
										0001	6390567	MM_SERVICE
										0001	6390568	MM_SERVICE
0002	Contingency NOC #2 - \$ 12,585.00	0.00 NOC	BOYKINJ	01/16/2020	CO03	C03		Approved	USSIMKHINM	0002	6461011	EINKBELEG
										0002	6461012	MM_SERVICE
										0002	6461013	MM_SERVICE
0003	Contingency NOC #3 - \$ 62,689.45	0.00 NOC	BOYKINJ	01/16/2020	CO04	C04		Approved	USSIMKHINM	0002	6461011	EINKBELEG
										0002	6461012	MM_SERVICE
										0002	6461013	MM_SERVICE
0004	Credit - NEMA 7 box changes Grit/Scum Bldngs	9,318.45 DEC	BOYKINJ	01/21/2020	CO05	C05		Approved	USSIMKHINM	0003	6463214	EINKBELEG
										0003	6463215	MM_SERVICE
0005	Contingency NOC #4 - \$ 10,665.00	0.00 NOC	BOYKINJ	07/09/2020	CO08	C08		Approved	USSIMKHINM	0004	6546750	EINKBELEG
										0004	6546751	MM_SERVICE
										0004	6546752	MM_SERVICE
0006	Contingency NOC #9 - \$10,844.58	0.00 NOC	BOYKINJ	09/24/2020	CO09	C09		Rejected	USCARRINGTONS	0005	6588398	EINKBELEG
										0005	6588399	MM_SERVICE
										0005	6588400	MM_SERVICE
0007	Contingency NOC #5 - \$10,844.58	0.00 NOC	BOYKINJ	09/24/2020	CO09	C09		Approved	USSIMKHINM	0006	6588409	EINKBELEG
										0006	6588430	MM_SERVICE
										0006	6588431	MM_SERVICE
0008	Contingency NOC #6 - \$30,214.00	0.00 NOC	BOYKINJ	05/26/2021	CO10	C10		Approved	USSIMKHINM	0007	6723646	EINKBELEG
										0007	6723647	MM_SERVICE
										0007	6723648	MM_SERVICE
0009	Contingency NOC #7 - \$11,220.00	0.00 NOC	GLADYCHT	08/26/2021	CO13	C13		Approved	USSIMKHINM	0008	6768560	EINKBELEG
										0008	6768561	MM_SERVICE
										0008	6768562	MM_SERVICE
0010	Contingency NOC #8 - \$28,814.68	0.00 NOC	GLADYCHT	01/05/2022	CO12	C12		Approved	USSIMKHINM	0009	6872844	EINKBELEG
										0009	6872845	MM_SERVICE
										0009	6872846	MM_SERVICE
0011	Contingency NOC #9 - \$8,177.37	0.00 NOC	GLADYCHT	01/24/2022	CO11	C11		Approved	USSIMKHINM	0010	6886264	EINKBELEG
										0010	6886265	MM_SERVICE
										0010	6886266	MM_SERVICE



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0618

Agenda Date: 7/14/2022

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 34

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase Contract 17-844-3P Furnish and Install Odor Control System at Calumet, Hanover Park and Kirie Water Reclamation Plants, to IHC Construction Companies, LLC in an amount of \$79,370.15, from an amount of \$4,238,328.95, to an amount not to exceed \$4,317,699.10, Account 401-50000-645650, Purchase Order 4000069 (*As Revised*)

Dear Sir:

On February 7, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 17-844-3P Furnish and Install Odor Control System at Calumet, Hanover Park and Kirie Water Reclamation Plants to IHC Construction Companies, LLC, in an amount not to exceed \$4,098,000.00, plus a five (5) percent allowance for change orders in an amount of \$204,900.00.00, for a total amount not to exceed \$4,302,900.00. The scheduled contract completion date was August 27, 2020.

As of June 17, 2022, the attached list of change orders has been approved.

Original Contract Amount	\$4,098,000.00
Date of Board Approval	2/7/2019
Cumulative Change Order (6/17/2022)	\$140,328.95
% Change of Original Contract Value	3.42%
Current Contract Value	\$4,238,328.95
Requested Increase or Decrease	\$79,370.15
New Contract Value	\$4,317,699.10
% Change of Current Contract Value	1.87%
Total % Change of Original Contract Value	5.36%

An extra in an amount of \$79,370.15 to install a new grease filter/mist eliminator in order to protect the odor control system blower at CWRP. The blower has failed due to excessive grease, oil, and dust accumulating on the impeller of the blower. Therefore, the contractor is required to replace the blower and install a new grease filter/mist eliminator immediately upstream of the blower in order to prevent it from failing again. The contractor submitted a cost proposal (COR-25) for an extra in the amount of \$79,370.15. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence CO25, that the Engineering Department would recommend its approval.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the contract was signed and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase Contract 17-844-3P in an amount of \$79,370.15 (1.87% of the current contract value), from an amount of \$4,238,328.95, to an amount not to exceed \$4,317,699.10.

Funds are available in Account 401-50000-645650.

Requested, Catherine A. O'Connor, Director of Engineering, GR:PO'B:JSS
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022

Attachment

Client : 100
 Report Name: ZRPT_CHANGE_ORDER_LOG
 Requester : NARDUCYC

Change Order Log Report

PO No. : 4000069
 Tracking No. : ENGL78443P
 Vendor No. : 6000054

Change Number =====	Text =====	Value =====	Initiator =====	Date =====	File Letter =====	COR # =====	Board Approval =====	Status =====	Approver =====
0001	Contingency NOC #1 - \$2,076.36	0.00	NOC	BOYKINJ	10/10/2019	CC02	C02	Rejected	USCARRINGTONS
0002	Contingency NOC #2 - \$ 605.00	0.00	NOC	BOYKINJ	10/10/2019	CC03	C03	Rejected	USCARRINGTONS
0003	Contingency NOC #3 - \$1,291.19	0.00	NOC	BOYKINJ	10/10/2019	CC01	C01	Rejected	USCARRINGTONS
0004	Contingency NOC #1 - \$605.00	0.00	NOC	BOYKINJ	10/17/2019	CC03	C03	Approved	USSIMKHINM
0005	Contingency NOC #2 - \$1,291.19	0.00	NOC	BOYKINJ	10/17/2019	CC01	C01	Approved	USSIMKHINM
0006	Contingency NOC #2 - \$ 217.44	0.00	NOC	BOYKINJ	01/16/2020	CC06	C06	Approved	USSIMKHINM
0007	Contingency NOC #3 - \$ 1,655.63	0.00	NOC	BOYKINJ	01/16/2020	CC04	C04	Approved	USSIMKHINM
0008	Credit - Strip Door Curtains, GBT Building	7,861.75	DEC	BOYKINJ	05/26/2020	CC05	C05	Approved	USSIMKHINM
0009	Contingency NOC #4 - \$92,514.24	0.00	NOC	BOYKINJ	05/29/2020	CC07	C07	Approved	USSIMKHINM
0010	Contingency #6 - \$3,329.41	0.00	NOC	BOYKINJ	06/08/2020	CC02	C02	Approved	USSIMKHINM
0011	Contingency NOC #7 - \$4,239.55	0.00	NOC	BOYKINJ	06/15/2020	CC09	C09	Approved	USSIMKHINM
0012	Contingency NOC #8 - \$4,182.78	0.00	NOC	BOYKINJ	06/15/2020	CC10	C10	Approved	USSIMKHINM
0013	Contingency NOC #9 - \$3,623.61	0.00	NOC	BOYKINJ	09/02/2020	CC13	C13	Approved	USSIMKHINM
Client : 100 Report Name: ZRPT_CHANGE_ORDER_LOG Requester : NARDUCYC									
0014	Contingency NOC #10 - \$4,908.24	0.00	NOC	BOYKINJ	09/10/2020	CC12	C12	Approved	USSIMKHINM

0015	Contingency NOC #11 - \$1,306.11	0.00	NOC	BOYKINJ	09/24/2020	C015	C15	Approved	USSIMKHINM
0016	Contingency NOC #12 - \$10,238.80	0.00	NOC	BOYKINJ	09/28/2020	C014	C14	Approved	USSIMKHINM
0017	Contingency NOC #13 - \$1,069.47	0.00	NOC	BOYKINJ	12/24/2020	C018	C18	Rejected	USCARRINGTONS
0018	Contingency NOC #13 - \$1,669.47	0.00	NOC	BOYKINJ	12/28/2020	C018	C18	Approved	USSIMKHINM
0019	Contingency NOC #14 - \$1,779.25	0.00	NOC	BOYKINJ	02/25/2021	C019	C19	Approved	USSIMKHINM
0020	Credit - Bio-Filter Conduit Rerouting	28,405.30	DEC	BOYKINJ	02/26/2021	C016	C16	Approved	USSIMKHINM
0021	Contingency NOC #15 - \$ 1,787.92	0.00	NOC	BOYKINJ	03/03/2021	C020	C20	Approved	USSIMKHINM
0022	Contingency NOC #16 - \$15,315.27	0.00	NOC	BOYKINJ	03/03/2021	C021	C21	Approved	USSIMKHINM
0023	Contingency NOC #10 - \$41,210.40	0.00	NOC	BOYKINJ	04/14/2021	C008	C08	Rejected	USSTANSFIELDB
0024	Contingency NOC #17 - \$41,210.40	0.00	NOC	BOYKINJ	04/14/2021	C008	C08	Approved	USSIMKHINM
0025	Credit - Modifications for Odor Control Units	9,654.70	DEC	BOYKINJ	04/26/2021	C022	C22	Approved	USSIMKHINM



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0644

Agenda Date: 7/14/2022

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 35

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase emergency Contract 22-700-01, Repair of Sludge Line on Devon Avenue in Chicago, Illinois, with Reliable Contracting and Equipment Company, in an amount not to exceed \$40,000.00, from an amount of \$50,000.00, to an amount not to exceed \$90,000.00, Account 901-67000-667220, Purchase Order 3119740

Dear Sir:

On Saturday, June 18, 2022, the sludge line that transports solids from the O'Brien WRP to the Stickney WRP experienced a break in the pipe. The break was located at the intersection of Devon and Kimball Avenues. District staff and a vac-truck were mobilized to clean the area and cleanup was completed in the evening.

The O'Brien WRP could not sustain normal operations without the use of the sludge line. In accordance with Section 11.5 of the Purchasing Act, the Director of Maintenance and Operations declared an operating emergency in an amount not to exceed \$50,000.00 to engage Reliable Contracting and Equipment Company to repair the broken pipe and restore the pavement.

The sludge line has been repaired with site restoration to follow and it has been determined that an increase to the emergency contract value is necessary to complete the repair. In accordance with Section 11.5 of the Purchasing Act, it is requested that the Board of Commissioners declare an emergency to repair the sludge line to protect the public health and safety.

There have been no prior change orders.

Original Purchase Order Amount	\$50,000.00
Cumulative Change Order (7/5/2022)	\$0.00
Current Purchase Order Value	\$50,000.00
Requested Increase or Decrease	\$40,000.00
New Purchase Order Value	\$90,000.00
% Change of Current Contract Value	80.0%
% Change of Original Contract Value	80.0%

File Number: 22-0644

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the contract was signed and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase emergency Contract 22-700-01 in an amount of \$40,000.00 (80% of the current contract value) from an amount of \$50,000.00 to an amount not to exceed \$90,000.00.

Funds are available in Account 901-67000-667220.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:JS:MAG:JR
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0641

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Budget & Employment Committee

File Type: Report

Agenda Number: 36

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. Brian A. Perkovich, Executive Director

Report on Budgetary Revenues and Expenditures for the second quarter of 2022, ended June 30, 2022

Dear Sir:

Attached is a report of revenues and expenditures for the second quarter of 2022, ended June 30, 2022. This report is prepared on an unaudited budgetary basis of accounting.

The 2022 year-to-date Corporate Fund actual net tax revenue of \$212.3 million is 76.2 percent of the budgeted tax receivable and is \$55.0 million over the collections for the same period in 2021. Year-to-date allocations to the Personal Property Replacement Tax (PPRT) totaled \$65.2 million which reflects continued statewide over-performance. Corporate Fund actual non-tax revenue of \$44.8 million is \$12.2 million under the collections for the same period in 2021. The negative variance is driven by the timing of TIF surplus distributions, most of which occurred early in the calendar year in 2021, and \$4.2 million less in user charge collections compared to the same period in 2021. Major components of non-tax revenue include the following: user charge income of \$20.1 million, rental and easement income of \$11.8 million, and TIF surplus distributions of \$9.2 million.

The 2022 year-to-date expenditures of \$162.3 million are 37.0 percent of the \$438.5 million Corporate Fund budget and are \$4.8 million over the expenditures for the same period in 2021. Energy and healthcare costs, two of the primary expenditure drivers, are monitored closely throughout the year. Energy expenditures (electricity and natural gas) in 2022 are 43.4 percent higher than the same period in 2021. The increase in energy prices was expected and is primarily due to increased prices. Healthcare costs are 18.9 percent higher than the same period in 2021. These increases were expected as health plan claims return to more normal levels post-pandemic.

The two primary economic factors driving District revenues are the real estate market and the Consumer Price Index (CPI). Through May 2022, the Illinois Association of Realtors reports that Chicago metropolitan area home sales are down 7.4 percent, while the median sales price has increased 5.1 percent compared to the same period in 2021. Home sales have decreased due to the Federal Reserve increasing its benchmark interest rate by 0.75 percent, the biggest increase since 1994.

According to the Bureau of Labor Statistics, for the 12 months ending in May, CPI increased 8.6 percent before seasonal adjustment. This is the largest 12-month increase since the period ending December 1981. The energy index rose 34.6 percent over the last year, the largest 12-month increase since the period ending September 2005. The food index increased 10.1 percent for the 12 months ending in May, the first increase of 10.0 percent or more since the period ending March 1981.

According to Bloomberg News, rent of primary residences climbed 5.2 percent from a year earlier, the most since 1987. While the job market remains a bright spot, decades-high inflation is crippling confidence among the American people and largely outpacing wage gains. Inflation-adjusted average hourly earnings fell 3.0 percent in May from a year earlier, the biggest drop since April 2021 and the 14th straight decline.

The Budget Office continues to analyze monthly expenditures, particularly in the commodity classes, and will closely monitor economic conditions, revenues, and expenditures throughout the remainder of 2022.

Respectfully Submitted, Shellie A. Riedle, Administrative Services Officer

Attachment

2022 Budgetary Revenue and Expenditure Report
Through Second Quarter (January 1, 2022 to June 30, 2022)

Corporate Fund	2022	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	278.7	212.3	76.2%	275.9
Non-tax Sources	84.6	44.8	52.9%	83.6
Total	363.3	257.1	70.8%	359.5
Expenditures	438.5	162.3	37.0%	389.2 *
Construction Fund	2022	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	6.7	3.8	56.8%	6.6
Non-tax Sources	0.0	0.0	62.0%	0.0
Total	6.7	3.8	56.9%	6.6
Expenditures	19.9	1.3	6.5%	8.4 *
Capital Improvements Bond Fund	2022	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	na	na	na	na
Non-tax Sources	36.0	13.5	37.6%	33.8
Total	36.0	13.5	37.6%	33.8
Expenditures **	293.9	19.9	6.8%	147.0 *
Stormwater Management Fund	2022	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	42.1	19.6	46.5%	41.3
Non-tax Sources	6.7	0.8	12.4%	6.8
Total	48.8	20.4	41.8%	48.1
Expenditures	97.0	11.0	11.3%	43.6 *
Reserve Claim Fund	2022	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	7.3	4.1	56.0%	7.1
Non-tax Sources	0.1	0.0	58.9%	0.1
Total	7.4	4.1	55.6%	7.2
Expenditures	44.5	1.8	4.1%	3.6 *
Bond and Interest Funds	2022	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	243.6	130.5	53.6%	236.3
Non-tax Sources	45.3	45.2	99.8%	46.2
Total	288.9	175.7	60.8%	282.5
Expenditures	281.1	135.0	48.0%	281.1 *
Working Cash Funds	2022	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	0.0	0.0	0.0%	0.0
Non-tax Sources	1.2	0.6	50.0%	1.2
Total	1.2	0.6	50.0%	1.2
Expenditures	0.0	na	na	na

** Includes carryforward of the open value of contracts from the prior year.

* Projected expenditures are less than appropriations.

All figures are in \$ millions. Revenues for all funds are on a cash basis.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0640

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Budget & Employment Committee

File Type: Agenda Item

Agenda Number: 37

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. Brian A. Perkovich, Executive Director

Authority to transfer 2022 departmental appropriations in the amount of \$318,000.00 in the Corporate Fund

Dear Sir:

Attached is the departmental appropriation transfer requested to be authorized at the July 14, 2022 Regular Board Meeting, for the following fund:

Corporate Fund:	From Amount	To Amount
Intra - Departmental		
60000 - Maintenance & Operations	\$318,000.00	\$318,000.00
Total Corporate Fund	<u>\$318,000.00</u>	<u>\$318,000.00</u>

It is requested that the Board of Commissioners authorize the transfer of appropriations submitted herewith.

Requested, Shellie A. Riedle, Administrative Services Officer, IG
Recommended, Brian A. Perkovich, Executive Director
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022

Attachment

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
2022 Request for Line Item Transfer

Page ____ of ____

Dept: Maintenance & OperationsBoard Meeting Date: Jul 14, 2022BTB Date: Jun 30, 2022**TRANSFER 2022 FUNDS FROM:**

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	OUT AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 60000 612680	Repairs to Buildings	\$1,532,600	\$1,673,500	\$401,352	\$100,000	Funds are available due to the deferral of a JOC project for roof repair.
101 60000 634860	Vehicle Equipment	\$1,169,000	\$1,156,800	\$221,536	\$218,000	Funds are available due to the vendor's inability to provide a 2021 International Harvester HV607 (National Joint Powers Alliance) truck, resulting in the deletion of line two of purchase order 3112872.
TOTAL:					\$318,000	

TRANSFER 2022 FUNDS INTO:

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	IN AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 60000 623070	Electrical Parts and Supplies	\$3,615,100	\$3,615,100	\$236,770	\$110,000	Funds are required due to increased maintenance and higher costs for available parts. Currently available funds are committed to anticipated budgeted expenditures.
101 60000 623090	Plumbing Accessories and Supplies	\$756,200	\$756,200	\$184,069	\$10,000	Funds are required due to increased maintenance and higher costs for available accessories and supplies. Currently available funds are committed to anticipated budgeted expenditures.
101 60000 623270	Mechanical Repair Parts	\$5,445,600	\$5,445,600	\$436,986	\$133,000	Funds are required due to increased maintenance and higher costs for available parts. Currently available funds are committed to anticipated budgeted expenditures.
101 60000 623680	Tools and Supplies	\$274,200	\$274,200	\$96,620	\$10,000	Funds are required due to increased maintenance and higher costs for available parts. Currently available funds are committed to anticipated budgeted expenditures.
101 60000 623820	Fuel	\$355,500	\$355,500	\$5,606	\$55,000	Funds are required due to fuel cost, which has increased over 50 percent from the budgeted amounts per gallon for diesel and unleaded fuels.
TOTAL:					\$318,000	

REQUESTED:

John P. Murray, ETC
 Department Head

REVIEWED:

Shelley Hiedle
 Administrative Services Officer

APPROVED:

Brian DeKouch
 Executive Director



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0622

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Judiciary Committee

File Type: Agenda Item

Agenda Number: 38

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON JUDICIARY

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Workers' Compensation Claims of Carl Malinowski vs. MWRDGC, Case 18 WC 26623, Illinois Workers' Compensation Commission (IWCC), in the sum of \$518,000.00, Account 901-30000-601090

Dear Sir:

Carl Malinowski is a Structural Ironworker at the Calumet Water Reclamation Plant. On August 30, 2018, he sustained multiple injuries when a roof collapsed at the Plant.

Mr. Malinowski was initially disabled from work on August 31, 2018 when he underwent surgery on his right lower leg. He was prescribed physical therapy beginning September 8, 2018. Mr. Malinowski returned to work on May 28, 2019, but he was disabled again effective June 3, 2019 due to continued medical issues. He resumed working on July 8, 2019. On August 8, 2019, Mr. Malinowski was disabled again following the surgical repair of his trigger fingers. After this surgery, he returned to work on September 9, 2019.

On December 21, 2020, Mr. Malinowski reported a new injury to his left shoulder while removing grating. He was initially seen at the industrial clinic on December 21, 2020 and placed on restricted work duty and prescribed conservative treatment consisting of physical therapy and medications. He returned to regular work on April 6, 2021, however he continued to experience pain in his left shoulder and subsequently disabled from work again effective May 31, 2021. On June 3, 2021, Mr. Malinowski underwent surgery on his left shoulder and returned to work on July 14, 2021.

Mr. Malinowski continued to treat for his initial accident and was again disabled from work related to this accident on August 11, 2021. He resumed working on January 10, 2022.

Mr. Malinowski continues to receive treatment for his injuries and continues to complain of both physical and psychological pain. Multiple doctors have stated that he has permanent medical limitations that would not allow him to perform his normal job duties as a Structural Ironworker. Based on his physical limitations he can be considered a wage loss candidate or a possible permanent total disability claim.

For Mr. Malinowski's August 30, 2018 accident, the District paid him a total of 69.40 weeks of lost time benefits totaling \$88,275.48. Regarding his December 21, 2020 accident, the District

paid Mr. Malinowski a total of 6.40 weeks of lost time benefits totaling \$8,819.79.

Mr. Malinowski has filed an Application of Adjustment of Claims with the IWCC. Subject to the IWCC's approval, these claims can now be settled for \$518,000.00. This settlement would include a separate resignation and release of all claims against the District. In addition, this settlement closes out any future lost time and future medical benefits associated with these injuries.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:BLW:RG
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0632

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Judiciary Committee

File Type: Agenda Item

Agenda Number: 39

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON JUDICIARY

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Illinois Workers' Compensation Claim of Steven Kost vs. MWRDGC,
Claim Number 22WC016096 in the sum of \$15,255.28, Account 901-30000-601090

Dear Sir:

Steven Kost is a Structural Ironworker working at the Stickney Water Reclamation Plant. On August 3, 2020, the employee reported that while he was lifting a steam cleaning machine, he injured his abdomen/groin area. The employee sought medical treatment immediately at the industrial clinic on August 3, 2020. He underwent hernia repair surgery on September 10, 2020, at which time he was disabled from work. He returned to work on November 2, 2020.

He was paid a total of 8 weeks of lost time benefits totaling \$10,870.40.

Subject to the approval of the IWCC, this Pro-Se case can be settled for \$15,255.28, representing approximately 3.5% loss of use of the person as a whole. This settlement will close out any future lost time benefits as well as any future medical benefits associated with this injury.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:BLW:RG
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0623

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Maintenance & Operations Committee

File Type: Report

Agenda Number: 40

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON MAINTENANCE AND OPERATIONS

Mr. Brian A. Perkovich, Executive Director

Report on change orders authorized and approved by the Director of Maintenance and Operations during the month of June 2022

Dear Sir:

Two change orders in June 2022 were approved by the Director of Maintenance and Operations that increased or decreased costs by \$10,000.00 or less. The change orders are listed in the attached sheet.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:JS:MAG
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022

Attachment

Report on Change Orders Authorized by the Director of Maintenance & Operations for June 2022

										Remaining Value on Contract at time of Change Request		Contract Award Value		End Date	
Contract		Purchase Order (PO)	Vendor Name	Inc/Dec	Amount	Status	Date of Execution	Adjusted PO Award Value							
Number	ref	Name													
20-677-11	1)	Overhead Door Maintenance at Various Locations	5001799	Builders Chicago Corporation	Inc	9,900.00	Open	6/3/2022	\$ 79,899.00	\$ 230,793.33	\$ 375,000.00	12/31/2023			
20-SSO-13	2)	Cardkey Maintenance at SWRP/MSPS	3109927	Johnson Controls Inc	Dec	(9,840.98)	Open	6/16/2022	\$ 47,159.02	\$ 43,511.71	\$ 81,000.00	12/31/2023			

ref

- 1) Increase to fund immediate need for door repair services.
- 2) Decrease based on historical spend and current usage.

Prepared By:

Angela McClain

Approved By:



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0606

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Monitoring & Research Committee

File Type: Agenda Item

Agenda Number: 41

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON MONITORING AND RESEARCH

Mr. Brian A. Perkovich, Executive Director

Authorization to enter into an Agreement with Gross-Wen Technologies, Inc. to Conduct a Pilot-Scale Demonstration of Carbon Capture and Nutrient Recovery from Wastewater Using Revolving Algae Biofilm System at the Stickney Water Reclamation Plant

Dear Sir:

Authorization is requested to enter into an agreement with Gross-Wen Technologies, Inc. (GWT), at no cost, to conduct a pilot-scale demonstration of carbon capture and nutrient recovery from wastewater using a Revolving Algae Biofilm (RAB) system at the Stickney Water Reclamation Plant (WRP) for a period of 12 months, from August 2022 to July 2023.

The Monitoring and Research (M&R) Department of the Metropolitan Water Reclamation District of Greater Chicago (District) will partner with GWT, to conduct a pilot test of the RAB system to remove ammonia from anaerobic digestion centrate sidestream at the Stickney WRP. Information learned from this pilot will help inform the industry on efficacy of this process and inform the District's strategy on ammonia removal from centrate. Ammonia loading at the Stickney WRP has potential to be a concern in the winter due to limited nitrification capacity and probable increase in low temperature flows when the second stage of McCook Reservoir goes online in 2029. The M&R Department is looking at all potential options to address this issue.

The RAB technology was developed and patented by Iowa State University (ISU) and the District tested the technology for phosphorus (P) removal at the Terrence J. O'Brien (O'Brien) WRP under a Memorandum of Understanding. The RAB technology is currently being commercialized by GWT, an ISU-affiliated startup company. The work at the O'Brien WRP focused mainly on P removal and was completed in December 2021. The results showed that the technology is not economically feasible for full-scale application to remove P from secondary effluent at District facilities. Recent process enhancements in the RAB system for treating waste streams high in ammonia concentrations provides a significant opportunity to study the removal and recovery of nitrogen from centrate sidestream and thus reducing energy usage in the mainstream wastewater treatment, and to determine a conceptual cost at the Stickney WRP.

A \$90,000 grant to GWT from Imagine H2O's Urban Water Challenge Program has enabled GWT to cover all costs to conduct a 12-month pilot study at the Stickney WRP. Imagine H2O is

a 501(c)(3) non-profit organization that empowers people to develop innovation to solve water challenges globally.

For this proposed study, GWT would deliver and install a mobile test reactor of the RAB pilot unit system, related equipment, materials, supplies, and services that may be needed to conduct the pilot study. The unit and related items will be returned to GWT at the end of the agreement.

The District will provide an appropriate site for the pilot-scale equipment, access to centrate and discharge of RAB effluent, electrical connection, and staff support for regular sampling of RAB influent and effluent, algal biomass harvesting, and analysis of samples according to the study plan. This small pilot will be installed north of the Ostara Building and treat up to 2,000 gallons of centrate per day and will not affect any processes in the WRP.

Information from the pilot-study will be used to perform techno-economic analysis of RAB technology for possible full-scale implementation at the District. Staff is compiling data from other ammonia removal methods, and information learned from this pilot will help inform a path forward for this challenge.

It is hereby recommended that the Board of Commissioners authorize the Executive Director of the District to execute the agreement with GWT to conduct a pilot test of RAB technology at the Stickney WRP. This is consistent with Strategic Plan Goal 1 (Resource Management) and Goal 5 (Enterprise Resilience).

Requested, Edward W. Podczerwinski, Director Monitoring and Research, EWP:RA:KK:rg
Respectfully Submitted, Josina Morita, Chairman Committee on Monitoring and Research
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0630

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Pension, Human Resources & Civil Service Committee

File Type: Report

Agenda Number: 42

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON PENSION, HUMAN RESOURCES & CIVIL SERVICE

Mr. Brian A. Perkovich, Executive Director

Report on the 2021 Annual Comprehensive Financial Report of the Metropolitan Water Reclamation District Retirement Fund

Dear Sir:

The Annual Comprehensive Financial Report (ACFR) of the Metropolitan Water Reclamation District Retirement Fund (Fund) for the year ended December 31, 2021 has been completed and distributed to the Board of Commissioners and Department Directors. The Fund is a component unit of the MWRDGC, and as such is included in the MWRDGC annual financial statements as a pension trust fund. The basic financial statements in the ACFR have been prepared in conformance with Generally Accepted Accounting Principles (GAAP) promulgated by the Governmental Accounting Standards Board (GASB). The ACFR compiles the Fund's audited financial statements, information about the Fund's investments, data from the annual actuarial valuation, and selected historical information. This ACFR is prepared and submitted to you in compliance with the requirements of 40 ILCS 13-706(f).

Fund management is responsible for providing timely, clear and consistent financial data. By complying with all GASB disclosure requirements, we have provided a fair and accurate presentation of the financial position and operation of the Fund to the District population and to regulatory and investment communities for 2021.

The Fund's independent auditor, Legacy Professionals LLP, has examined the basic financial statements of the Fund. The examination was conducted in accordance with Government Auditing Standards: accordingly, it included such tests of the accounting records, as well as such other auditing procedures, as were considered necessary. The Auditor issued an unqualified opinion.

The Government Finance Officers Association of the United States and Canada (GFOA) has awarded the Certificate of Achievement for Excellence in Financial Reporting for the Fund's ACFR for the fiscal year ended December 31, 2020, as it has for each of the last 28 years. The certificate will be sought for the 2021 report, as we believe it meets all requirements of the GFOA Certificate of Achievement program.

It is respectfully requested that the 2021 ACFR be received and ordered filed by the Board of Commissioners.

File Number: 22-0630

Respectfully submitted, Jim Mohler, Executive Director, MWRD Retirement Fund

METROPOLITAN WATER RECLAMATION DISTRICT RETIREMENT FUND

**2021 Annual Comprehensive
Financial Report (ACFR) - Summary**

ACFR 2021 – FINANCIAL

- Actuarial and Market Value of Assets achieve record highs, \$1.62B and \$1.72B, respectively.
- Actuarial funding ratio continues a positive trajectory, moving to 58.7% from 57.3% last year and 50.4% 10 years ago.
- Net Pension Liability has dropped by \$224M over the last three years.
- Fund Annual Net Rate of Return exceeded Actuarial Assumed Rate of Return of 7.25% in 2021, 2020, and 2019, 15.2%, 9.2% and 18.3%, respectively.
- Fund 3 Year cumulative return is 14.2% annually.
- Investment Expense Ratio drops 10 basis points to 31 basis points, saving approximately \$1.6M in annual investment expense.

ACFR 2021 – DEMOGRAPHICS

- 92 new employee annuitants.
- Average age and service of new employee annuitants, 63 years old and 25 years of service.
- Highest number of annuitants (employee & spouse) removed from annuity rolls over the last ten years (140).
- Lowest level of active members over the last ten years, 1,737 from 1,888.
- Average Tier 1 member is 54 years of age with 18 years of service.
- Average Tier 2 member is 44 years of age with 5 years of service.
- 40% of active members are Tier 2.

ACFR 2021 – FUTURE CHALLENGES

- Growing annual operating cash flow deficits, projected to be close to 7% of Fund reserves in five years.
- Actuarial assumed rate of return of 7.25%, leads to a higher equity allocation than Retirement Funds with a lower assumed rate of return.
- Historically low interest rates have led to low return “anchor” assets.
- Continued elevated retirements.
- Continued decreased active membership.
- Future market corrections mixed with elevated operating cash flow deficits can magnify downturns and reduce rebound recapture opportunities.

ACFR 2021 - TAKEAWAYS

- Invested Assets at historical highs.
- Funding ratio growth in Actuarial and Market Value Ratios.
- Plan Sponsor contributing higher than the Actuarially Determined Contribution (ADC).
- Supplemental Plan Sponsor contributions to the Fund have proven to be rewarding.
- Board's focus on reducing investment fees has helped overall performance.

MWDBE UTILIZATION

	<u>Actual</u>	<u>Target</u>
Active Asset Management	26%	25% - 35%
Brokerage Utilization:		
Domestic Equity	60%	40%
International Equity	69%	20%
Global Equity	33%	30%
Fixed Income	41%	25%

As of 3/31/22

ACFR 2021 – QUESTIONS

Answer any questions you may have.

2021 Annual Comprehensive Financial Report can be located on our website at mwrdrf.org.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0627

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Real Estate Development Committee

File Type: Agenda Item

Agenda Number: 43

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON REAL ESTATE

Mr. Brian A. Perkovich, Executive Director

Authority to purchase the real estate commonly known as 9630 West Golf Road in Des Plaines, Illinois, for the construction of the Flood Control Project on Farmers and Prairie Creeks, NSA (Contract 12-056-5F) and authority for payment to Gerilanne Reding Zern, the owner of said real estate, in an amount of \$270,000.00, plus closing costs, Account 501-50000-667330, Stormwater Management Fund

Dear Sir:

On January 8, 2015, the Board of Commissioners ("Board") adopted Ordinance No. R15-002 establishing the right-of-way for the construction, operation, and maintenance of the Flood Control Project on Farmers and Prairie Creeks, NSA (Contract 12-056-5F) ("Project"). The Ordinance authorized and directed the Executive Director to negotiate with the respective owners to acquire fee simple title or such lesser interests, as appropriate, in and to the real estate described in the Ordinance.

On April 21, 2022, the Board authorized the District to negotiate and enter into intergovernmental agreements with Maine Township, the Maine Township Road District, and the City of Park Ridge for the Project. The Project involves conveyance and storage improvements along Farmers Creek and Prairie Creek in Maine Township and the City of Park Ridge. Features of the design along Farmers Creek include lowering the normal water level at Lake Mary Anne to provide additional stormwater storage and protect adjacent homes from recurring flood damage along with construction of a new outlet structure, junction structure, and storm sewer across Golf Road.

The Project requires the acquisition of a vacant property located at 9630 West Golf Road in Des Plaines, Illinois. The property is owned by Gerilanne Reding Zern ("Owner"). The site has a gross area of 1.26 acres, of which approximately half is submerged under Lake Mary Anne and is undevelopable. The property is necessary to construct a new discharge pipe for Lake Mary Anne and to facilitate access to the discharge pipe for future maintenance by Maine Township. Pursuant to the IGA, the property will be transferred to Maine Township upon project completion for long-term ownership and maintenance.

The Owner has accepted the District's offer to purchase the property in the amount of

\$270,000.00, which was the value of the fair market value appraisal obtained by the District and prepared by Keith T. Tadrowski, State Certified General Real Estate Appraiser. It is the opinion of the General Counsel that this amount is within the range of value for the subject property based on the appraisal report. Settlement of this matter will save the District substantial costs that would otherwise be required to file a condemnation complaint, including attorney's fees and expert witness fees. Since the property has no structures or improvements, no relocation costs are anticipated.

Accordingly, it is requested that the Executive Director recommend to the Board of Commissioners that it adopt the following orders:

1. That the subject real estate be purchased by the District in an amount not to exceed \$270,000.00, plus closing costs;
2. That the Chairman of the Committee on Finance and the Clerk be authorized and directed to execute the Real Estate Sales Contract effecting the aforesaid purchase, after it is approved by the General Counsel as to form and legality; and
3. That the General Counsel be authorized and directed to execute and deliver all other documents and take such other actions as may be necessary to effectuate said purchase and to attain possession of said property.

Requested, Susan T. Morakalis, General Counsel and Catherine A. O'Connor, Director of Engineering; STM:CAO:MTC:BJD

Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for July 14, 2022

Attachment





Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0647

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Real Estate Development Committee

File Type: Agenda Item

Agenda Number: 44

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON REAL ESTATE

Mr. Brian A. Perkovich, Executive Director

Authority to commence statutory procedures to lease approximately 4,397 square feet of District real estate located at Irving Park Road and Long Meadow Lane in Hanover Park, Illinois.

Dear Sir:

U.S. Bank National Association ("US Bank") has requested to continue leasing approximately 4,397 square feet of District real estate located at Irving Park Road and Long Meadow Lane in Hanover Park, Illinois. US Bank currently leases the site for use as a drive-through teller lane for its adjacent full-service branch office. US Bank intends to continue using the site for this purpose. The lease expires November 30, 2022. The requested lease term is 10 years.

The District's technical departments have reviewed this lease request and have indicated that the subject site is not currently needed for corporate use and that they have no technical objections thereto. The Village of Hanover Park has expressed support for the proposed use.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and direct the General Counsel to commence statutory procedures to lease approximately 4,397 square feet of District real estate located at Irving Park Road and Long Meadow Lane in Hanover Park, Illinois, upon the terms and conditions set forth herein.

Requested, Susan T. Morakalis, General Counsel, STM:MTC:NOC:vp
Recommended, Brian A. Perkovich, Executive Director
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022

Attachments



From: [Govind, Shubhra](#)
To: [Krista Monahan/USA](#); [Rasmussen, Melissa](#)
Cc: [McGown, Tara L](#); [Engels, Eileen M](#)
Subject: RE: US Bank - 1301 Irving Park Rd
Date: Thursday, May 19, 2022 2:28:20 PM
Attachments: [~WRD3213.jpg](#)
[image001.png](#)
[image002.jpg](#)
[0.jpg](#)



Hello Krista and Eileen,

In response to your request, I wanted to provide you with this information, which I hope will be helpful for you to obtain your new 10-year lease.

The US Bank is located at 1301 Irving Park Road within the Village of Hanover Park, IL. The property is zoned B-2 Local Business District, and this is a permitted use in this zoning district. The bank serves an important role for our residents and businesses that utilize its financial services. The Village has no outstanding concerns or objections regarding continuity of this use at this location. In fact, the Village appreciates the US Bank being supportive in enabling new commercial use in the vicinity of the bank.

As the Village's Community and Economic Development Director, I support continuation of the US Bank use at this location long term.

-Shubhra

Shubhra Govind

Community and Economic Development Director

Community and Economic Development | Village of Hanover
Park, IL

2121 Lake Street, Hanover Park, IL 60133

(630) 823-5781 Office

(630) 823-5786 Fax

hpil.org



From: Krista Monahan/USA <Krista.Monahan@cushwake.com>

Sent: Tuesday, May 10, 2022 1:30 PM

To: Govind, Shubhra <sgovind@hpil.org>; Rasmussen, Melissa <MRasmussen@hpil.org>



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0650

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Real Estate Development Committee

File Type: Agenda Item

Agenda Number: 45

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON REAL ESTATE

Mr. Brian A. Perkovich, Executive Director

Authority to issue a one and a half (1.5) month permit extension to United Parcel Service, Inc. to continue to store and park trucks and trailers on 8 acres of District real estate located at the Cal-Sag Channel and Ridgeland Avenue in Alsip, Illinois and known as the Ridgeland Avenue Drying Facilities; Cal-Sag Channel Parcel 10.04 (portion). Consideration shall be \$48,000.00

Dear Sir:

On September 14, 2017, the Board of Commissioners ("Board") authorized a permit to United Parcel Service, Inc. ("UPS") for seasonal use of District Cal-Sag Channel Parcel 10.04 located at the Cal-Sag Channel and Ridgeland Avenue in Alsip, Illinois and known as the Ridgeland Avenue Drying Facilities ("Ridgeland Facilities") for storing and parking trucks and trailers. The permit allows use of the site by UPS for 5 months each year. This 5-month period commences each year on September 1st and expires each year on January 31st. As extended and amended, UPS's permit comprises 24.5 acres and expires January 31, 2023.

UPS has submitted a request to amend the permit by allowing it to enter the site one and a half (1.5) months prior to September 1, 2022, due to an increased need for parking. Accordingly, UPS is requesting to use 8 acres of 24.5-acre permit area prior to September 1, 2022; the current permit term's start date. The District's technical departments have no objections to allowing UPS to enter the site one and a half (1.5) months early.

While the site is not immediately needed for District use, a permit is recommended in this instance because the District may need the site for corporate use sometime over the next few years, such as truck driver testing, biosolids management, and related activities. A permit allows the District to terminate the agreement with UPS, if necessary, to accommodate the District's use of the site. UPS is aware of this provision in the permit agreement.

The recommended permit fee is \$48,000.00, which is the same per-acre fee as the existing permit, and represents the pro-rata share of over 10% of the fair market value of the land based upon recent appraisals of nearby comparable sites.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of a one and a half (1.5) month permit extension to United Parcel Service, Inc. to continue to store and park trucks and trailers on 8 acres of District real estate located at the Cal-Sag Channel and Ridgeland Avenue in Alsip, Illinois and known as the

File Number: 22-0650

Ridgeland Avenue Drying Facilities; Cal-Sag Channel Parcel 10.04 (portion). Consideration shall be \$48,000.00.

It is also requested that the Executive Director recommend to the Board of Commissioners that it authorize and direct the Chairman of the Committee on Finance and the Clerk to execute the permit extension agreement on behalf of the District after it is approved by the General Counsel as to form and legality.

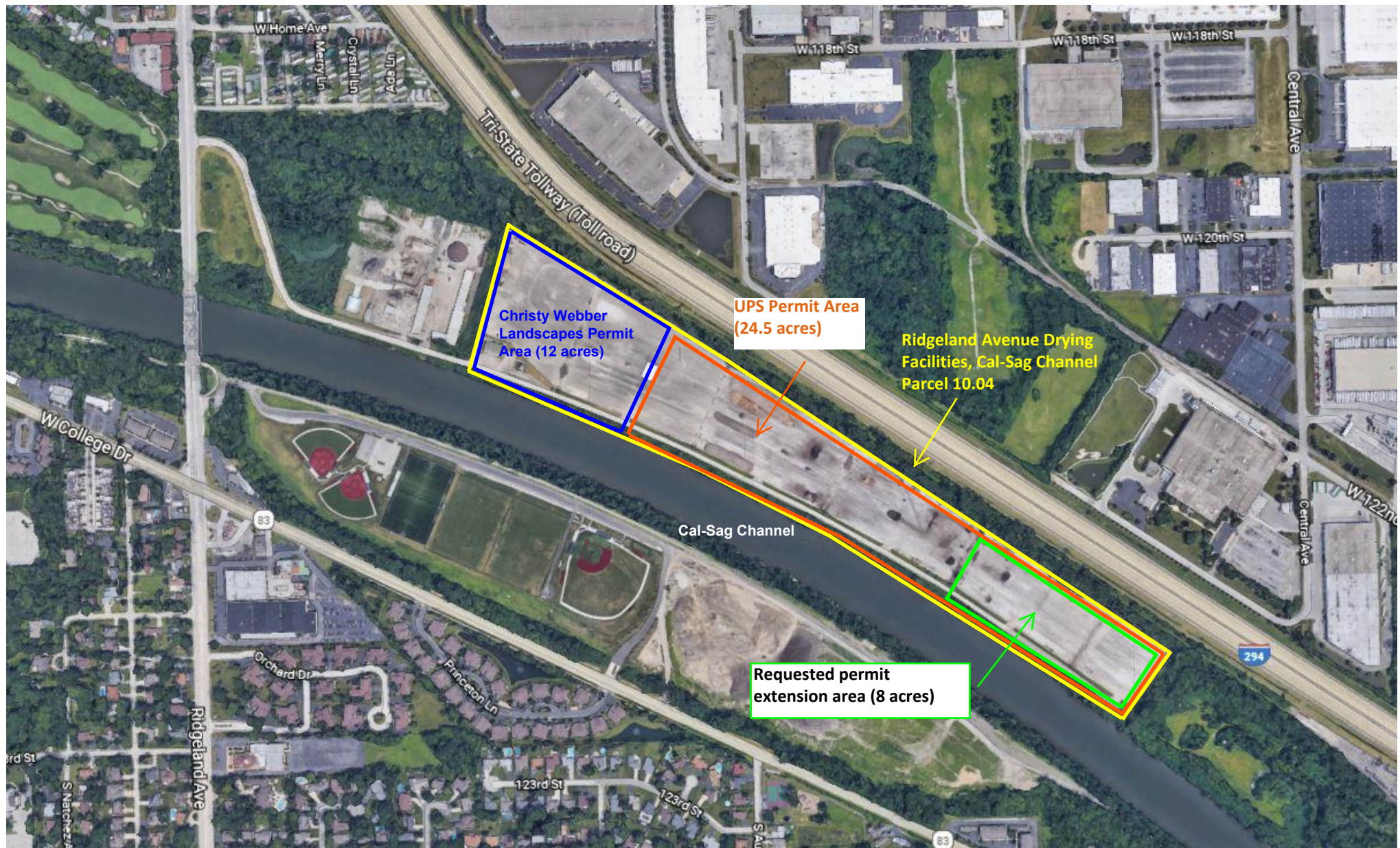
Requested, Susan T. Morakalis, General Counsel, STM:MTC:BJD

Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for July 14, 2022

Attachment





Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0637

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Stormwater Management Committee

File Type: Agenda Item

Agenda Number: 46

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON STORMWATER MANAGEMENT

Mr. Brian A. Perkovich, Executive Director

Authority to enter into an Intergovernmental Agreement with and make payment to the City of Calumet City for the design, construction, operation, and maintenance of the Green Alleys Project in Calumet City (22-IGA-01) in an amount not to exceed \$500,000.00, Account 501-50000-612400, Requisition 1584025

Dear Sir:

Authorization is requested to enter into an Intergovernmental Agreement (IGA) with and make payment to the City of Calumet City (City) for the design, construction, operation, and maintenance of the Green Alleys Project in Calumet City (22-IGA-01), in an amount not to exceed \$500,000.00.

On November 4, 2021, the Board of Commissioners authorized the District to negotiate IGAs to assist various local municipalities and other governmental organizations with stormwater projects under the Green Infrastructure (GI) Program, including the City of Calumet City. Under this project, the City proposes reconstructing four alleys using permeable pavers throughout the City as depicted in the attached exhibit. The project is expected to mitigate flooding in the project area and demonstrate to the local residents the benefits of constructing GI. The project will reduce and attenuate stormwater runoff in the vicinity of the project area by providing an estimated 270,000 gallons of stormwater storage which the District will include in its annual reporting to the United States Environmental Protection Agency for the GI portion of the District's consent decree.

The District and the City have agreed in principle to the terms of the IGA, which include payment by the District towards construction costs in an amount not to exceed \$500,000.00. The total project cost including construction is estimated to be \$747,730.00. Partial payments to the City will be made at predefined intervals during construction, which is anticipated to commence in 2022. The City has contributed to engineering and other design-related costs of the project, will assume responsibility for construction, operation, and maintenance of the project, and be solely responsible for any change orders. The IGA contains provisions which allow the District to review the project's design, including the potential application of District biosolids, and perform inspections after construction. The IGA also requires the City to advertise and award the construction contracts in conformance with the District's Purchasing Act, Multi-Project Labor Agreement, and Affirmative Action Requirements.

The Affirmative Action goals to be applied to the total amount of reimbursement provided by the District for this project are 20 percent for Minority-owned Business Enterprises (MBE), 10 percent for Women-owned Business Enterprises (WBE), 10 percent for Small Business Enterprises (SBE) and 3 percent for Veteran-owned Business Enterprises (VBE). The City has indicated that it does have a Diversity program of its own with the same goals as those required by the District. The terms of the IGA include a provision for the District to withhold funds from reimbursement requests if the City is not meeting the goals applied to the District's funding. After construction, the participation of MBE, WBE, SBE and VBE on this project, as well as the usage of District biosolids, will be provided in an annual report summarizing goal attainment on stormwater partnerships.

Based on the foregoing, it is requested that the Board of Commissioners grant authority for the District to enter into an IGA with and make payment to the City in an amount not to exceed \$500,000.00. It is further requested that the Chairman of the Committee on Finance, Executive Director and Clerk be authorized to execute said agreement on behalf of the District, as well as any documents necessary to effectuate the transaction and conveyance, upon approval by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Funds are available in Account 501-50000-612400.

Requested, Catherine A. O'Connor, Director of Engineering, KMF:JK

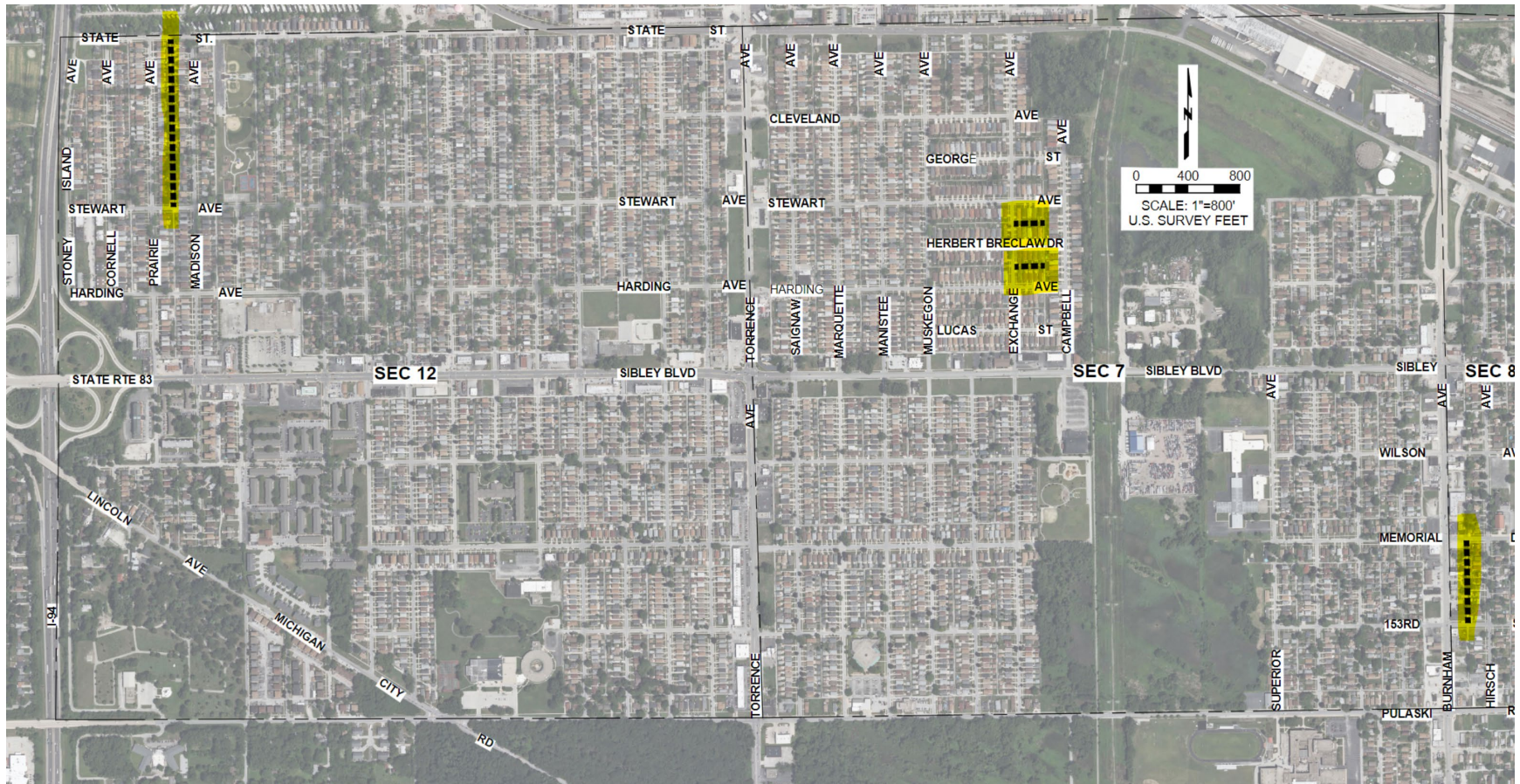
Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for July 14, 2022

Attachment

22-IGA-01



THE GREEN ALLEYS PROJECT IN CALUMET CITY, ILLINOIS



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0638

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Stormwater Management Committee

File Type: Agenda Item

Agenda Number: 47

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON STORMWATER MANAGEMENT

Mr. Brian A. Perkovich, Executive Director

Authority to enter into an Intergovernmental Agreement with and make payment to the City of Countryside for the design, construction, operation, and maintenance of the Green Parking Lot Improvements in Countryside, SSA (22-IGA-02) in an amount not to exceed \$325,000.00, Account 501-50000-612400, Requisition 1583913

Dear Sir:

Authorization is requested to enter into an Intergovernmental Agreement (IGA) with and make payment to the City of Countryside (City) for the design, construction, operation, and maintenance of the Green Parking Lot Improvements in Countryside, SSA (22-IGA-02), in an amount not to exceed \$325,000.00.

On November 4, 2021, the Board of Commissioners authorized the District to negotiate IGAs to assist various local municipalities and other governmental organizations with stormwater projects under the Green Infrastructure (GI) Program, including the City. Under this project, the City proposes constructing two (2) permeable parking lots using permeable pavers within the City as depicted in the attached exhibit. The project is expected to mitigate flooding in the project area and demonstrate to local residents the benefits of constructing GI. The project will reduce and attenuate stormwater runoff in the vicinity of the project area by providing an estimated 101,314 gallons of stormwater storage for which the District will include in its annual reporting to the United States Environmental Protection Agency for the GI portion of the District's consent decree.

The District and City have agreed in principle to the terms of the IGA, which include payment by the District towards construction costs in an amount not to exceed \$325,000.00. The total project cost, including design and permitting, is \$551,000.00. Partial payments to the City will be made at predefined intervals during construction, which is anticipated to commence in 2022. The City has contributed to engineering and other design-related costs of the project, will assume responsibility for construction, operation, and maintenance of the project, and be solely responsible for any change orders. The IGA contains provisions which allow the District to review the project's design, including the potential application of District biosolids, and perform inspections after construction. The IGA also requires the City to advertise and award the construction contracts in conformance with the District's Purchasing Act, Multi-Project Labor Agreement, and Affirmative Action Requirements.

The Affirmative Action goals to be applied to the total amount of reimbursement provided by the District for this project are 20 percent for Minority-owned Business Enterprises (MBE), 10 percent for Women-owned Business Enterprises (WBE), 10 percent for Small Business Enterprises and 3 percent for Veteran-owned Business Enterprises. The City has indicated that it does not have a Diversity program of its own but has been encouraged to apply the District's goals beyond our funding for the Project. The terms of the IGA include a provision for the District to withhold funds from reimbursement requests if the City is not meeting the goals applied to the District's funding. After constructed, the participation of MBE, WBE, SBE, and VBE on this project, as well as the usage of District biosolids, will be provided in an annual report summarizing goal attainment on stormwater partnerships.

Based on the foregoing, it is requested that the Board of Commissioners grant authority for the District to enter into an IGA with and make payment to the City in an amount not to exceed \$325,000.00. It is further requested that the Chairman of the Committee on Finance, Executive Director and Clerk be authorized to execute said agreement on behalf of the District, as well as any documents necessary to effectuate the transaction and conveyance, upon approval by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Funds are available in Account 501-50000-612400.

Requested, Catherine A. O'Connor, Director of Engineering, KMF:JK
Recommended, Brian A. Perkovich, Executive Director
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 14, 2022

Attachment

CITY OF COUNTRYSIDE, ILLINOIS

2021 M.W.R.D.G.C. GREEN INFRASTRUCTURE APPLICATION

COUNTRYSIDE PARK PARKING LOT REHABILITATION





Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 22-0639

Agenda Date: 7/14/2022

Version: 1

Status: To Be Introduced

In Control: Stormwater Management Committee

File Type: Agenda Item

Agenda Number: 48

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 14, 2022

COMMITTEE ON STORMWATER MANAGEMENT

Mr. Brian A. Perkovich, Executive Director

Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Lyons for the design, construction, operation, and maintenance of the Green Alleys Water Management Project 2 in Lyons, SSA (22-IGA-04) in an amount not to exceed \$500,000.00, Account 501-50000-612400, Requisition 1583908

Dear Sir:

Authorization is requested to enter into an Intergovernmental Agreement (IGA) with and make payment to the Village of Lyons (Village) for the design, construction, operation, and maintenance of the Green Alleys Water Management Project 2 in Lyons, SSA (22-IGA-04), in an amount not to exceed \$500,000.00.

On November 4, 2021, the Board of Commissioners authorized the District to negotiate IGAs to assist various local municipalities and other governmental organizations with stormwater projects under the Green Infrastructure (GI) Program, including the Village. Under this project, the Village proposes constructing three (3) permeable "T" alleys using permeable pavers within the Village as depicted in the attached exhibit. The project is expected to mitigate flooding in the project area and demonstrate to local residents the benefits of constructing GI. The project will reduce and attenuate stormwater runoff in the vicinity of the project area by providing an estimated 120,521 gallons of stormwater storage which the District will include in its annual reporting to the United States Environmental Protection Agency for the GI portion of the District's consent decree.

The District and Village have agreed in principle to the terms of the IGA, which include payment by the District towards construction costs in an amount not to exceed \$500,000.00. The total project cost, including design and permitting is \$850,000.00. Partial payments to the Village will be made at predefined intervals during construction, which is anticipated to commence in 2022. The Village has contributed to engineering and other design-related costs of the project, will assume responsibility for construction, operation, and maintenance of the project, and be solely responsible for any change orders. The IGA contains provisions which allow the District to review the project's design, including the potential application of District biosolids, and perform inspections after construction. The IGA also requires the Village to advertise and award the construction contracts in conformance with the District's Purchasing Act, Multi-Project Labor Agreement, and Affirmative Action Requirements.

The Affirmative Action goals to be applied to the total amount of reimbursement provided by the District for this project are 20 percent for Minority-owned Business Enterprises (MBE), 10 percent for Women-owned Business Enterprises (WBE), 10 percent for Small Business Enterprises and 3 percent for Veteran-owned Business Enterprises. The Village has indicated that it does not have a Diversity program of its own but has been encouraged to apply the District's goals beyond our funding for the Project. The terms of the IGA include a provision for the District to withhold funds from reimbursement requests if the Village is not meeting the goals applied to the District's funding. After constructed, the participation of MBE, WBE, SBE, and VBE on this project, as well as the usage of District biosolids, will be provided in an annual report summarizing goal attainment on stormwater partnerships.

Based on the foregoing, it is requested that the Board of Commissioners grant authority for the District to enter into an IGA with and make payment to the Village in an amount not to exceed \$500,000.00. It is further requested that the Chairman of the Committee on Finance, Executive Director and Clerk be authorized to execute said agreement on behalf of the District, as well as any documents necessary to effectuate the transaction and conveyance, upon approval by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Funds are available in Account 501-50000-612400.

Requested, Catherine A. O'Connor, Director of Engineering, KMF:JK

Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for July 14, 2022

Attachment

VILLAGE OF LYONS, ILLINOIS

2022 GREEN ALLEY PAVING

