# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611



# **Regular Board Meeting Consent Agenda - Final**

Thursday, May 4, 2017

10:30 AM

**Board Room** 

# **Board of Commissioners**

Chairman of Finance Frank Avila, Commissioner Timothy Bradford, Commissioner Martin J. Durkan, Vice President Barbara J. McGowan, Commissioner Josina Morita, Commissioner Debra Shore, Commissioner Kari K. Steele, Commissioner David J. Walsh, President Mariyana T. Spyropoulos

THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:
 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.
 Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.
 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**

| Affirmative Action                       |
|--|
| Budget & Employment                      |
| Engineering                              |
| Ethics                                   |
| Federal Legislation                      |
| Finance                                  |
| Industrial Waste & Water Pollution       |
| Information Technology                   |
| Judiciary                                |
| Labor & Industrial Relations             |
| Maintenance & Operations                 |
| Monitoring & Research                    |
| Municipalities                           |
| Pension, Human Resources & Civil Service |
| Public Health & Welfare                  |
| Public Information & Education           |
| Procurement                              |
| Real Estate Development                  |
| State Legislation & Rules                |
| Stormwater Management                    |

Chairman

McGowan Steele Avila Bradford Bradford Avila Morita Steele Spyropoulos Spyropoulos Walsh Steele Shore Spyropoulos Durkan Morita McGowan Walsh Durkan Shore

Vice Chairman

Avila Shore Shore Spyropoulos Walsh Steele Avila Morita Walsh Durkan Bradford Bradford Durkan McGowan Shore McGowan Morita Steele Morita Steele

### 2017 REGULAR BOARD MEETING SCHEDULE

| January   | 5             | 19     |
|-----------|---------------|--------|
| February  | 2             | 16     |
| March     | 2             | 16     |
| April     | 6             | 20     |
| Мау       | 4             | 18     |
| June      | 1             | 15     |
| July      | 6             |        |
| August    | 3             | 31     |
| September | 14            |        |
| October   | 5             | 19     |
| November  | 2             | 16     |
| December  | 5 (Annual Mee | eting) |
| December  | 7             | 21     |

# 2017

| January |    |    |    |    |    |    |  |  |
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| February |    |    |    |    |    |    |  |  |
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| March |    |    |    |    |    |    |  |  |
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| April |    |    |    |    |    |    |  |
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| May |    |    |    |    |    |    |  |  |
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| June |    |    |    |    |    |    |  |
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|    | September |    |    |    |    |    |  |  |  |
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| October |    |    |    |    |    |    |  |  |  |
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| November |    |    |    |    |    |    |  |
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| December |    |    |    |    |    |    |  |
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| 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** 

#### **Recess and Reconvene as Board of Commissioners**

#### **Finance Committee**

#### Report

- 1 <u>17-0484</u> Report to the Board of Commissioners on The Boeing Company's Request for Reimbursement in the amount of \$118,905.90 pursuant to the terms of a Tax Reimbursement Agreement approved by the Board on September 6, 2001
- 2 <u>17-0498</u> Report on Cash Disbursements for the Month of March 2017, in the amount of \$39,053,495.73

#### Authorization

3 <u>17-0467</u> Authorization to amend Board Order of March 2, 2017, regarding Authority to add Project 17-803-21, Furnish and Deliver a Replacement Variable Frequency Drive for Low Level Pump No. 5 at the Calumet Water Reclamation Plant to the Construction Fund, estimated cost of the project is \$65,000.00, Agenda Item No. 1, File No. 17-0215

#### **Procurement Committee**

#### Report

- 4 <u>17-0458</u> Report of bid opening of Tuesday, April 18, 2017
- 5 <u>17-0493</u> Report on rejection of bids for Contract 17-360-12 (Re-Bid), Public Tender of Bids a 10-Year Lease on 5.95 Acres of District Real Estate Located at 3154 S. California Avenue in Chicago, Illinois; Main Channel Parcels 42.05 and 42.16, estimated cost \$117,000.00.
- 6 <u>17-0496</u> Report of bid opening of Tuesday, April 25, 2017

#### Authorization

- 7 <u>17-0464</u> Authorization to amend Board Order of March 2, 2017, regarding Authority to advertise Contract 17-803-21, Furnish and Deliver a Replacement Variable Frequency Drive for Low Level Pump No. 5 at the Calumet Water Reclamation Plant, estimated cost \$65,000.00, Account 201-50000-634650, Requisition 1456121, Agenda Item No. 6, File No. 17-0216
- 8 <u>17-0466</u> Authorization to amend Board Order of May 5, 2016, regarding Authority to advertise Contract 16-667-91, Petroleum Remediation and Wetland Restoration Main Channel Atlas Parcel 15.04, estimated cost \$1,600,000.00, Account 901-30000-667220, Requisition 1424444, Agenda Item No. 15, File No. 16-0451
- 9 <u>17-0473</u> Authorization to exercise an option to extend and amend agreement with Dynegy Energy Services for Contract 14-RFP-18, Supply of Electricity, for 2020, subject to the District obtaining an acceptable price, at the current or lower contracted price, for an amount not to exceed \$0.04285 per kWh RTC for Group 1 and \$0.03925 per kWh RTC for Group 2, Accounts 101-66000/67000/68000/69000-612150
- 10 <u>17-0479</u> Authorization to amend Board Order of January 19, 2017, regarding Authority to advertise Contract 17-613-11, Scavenger Services at Various Service Areas, estimated cost \$3,994,900.00, Accounts 101-66000/67000/68000/69000-612520, Requisitions 1445212, 1437175, 1449772, 1440568, 1449774, 1449775 and 1449762, Agenda Item No. 14, File No. 17-0003

#### Authority to Advertise

1117-0393Authority to advertise Contract 17-847-11 Truck Hauling of Liquid Sludge from<br/>the Lemont Water Reclamation Plant, estimated cost \$262,700.00, Account<br/>101-68000-612520, Requisition 1441334 (Deferred from the April 20, 2017<br/>Board Meeting)

#### Legislative History

| 4/20/17 | Board of Commissioners | Deferred |
|---------|------------------------|----------|
| 4/20/17 | Committee of the Whole | Deferred |

12 <u>17-0411</u> Authority to advertise Contract 13-370-3F, Buffalo Creek Reservoir Expansion, estimated cost between \$20,074,055.75 and \$24,300,172.75, Accounts 401-50000-645620 and 501-50000-645620, Requisition 1461806 (As Revised) (Deferred from the April 20, 2017 Board Meeting)

Attachments: Project Fact Sheet - 13-370-3F Buffalo Creek Reservoir Expansion

#### Legislative History

| 4/20/17 | Board of Commissioners | Deferred |
|---------|------------------------|----------|
| 4/20/17 | Committee of the Whole | Deferred |

| Board of Commissioners |                | Regular Board Meeting<br>Consent Agenda - Final   |    |
|------------------------|----------------|---|----|
| 13                     | <u>17-0460</u> | Authority to advertise Contract 17-902-31 Installation of Shaftless Screw<br>Conveyors for Aerated Grit Tanks at the Stickney Water Reclamation Plant,<br>estimated cost \$2,400,000.00, Account 401-50000-645680, Requisition<br>1461803                               |    |
| 14                     | <u>17-0462</u> | Authority to advertise Contract 17-704-21 Furnish and Deliver One Airlift<br>Blower to the Egan Water Reclamation Plant, estimated cost \$100,000.00,<br>Account 201-50000-634650, Requisition 1435062  |    |
| 15                     | <u>17-0463</u> | Authority to advertise Contract 17-987-11 Specialty Railroad Track Services the Stickney Service Area, estimated cost \$343,600.00, Account 101-69000-612670, Requisition 1453761   | in |
| 16                     | <u>17-0470</u> | Authority to advertise Contract 17-697-11 Furnishing and Delivering Odor<br>Control Chemicals and a Delivery System to CALSMA, estimated cost<br>\$150,000.00, Account 101-66000-623560, Requisition 1463207  |    |
| 17                     | <u>17-0491</u> | Authority to advertise Contract 17-025-11, Furnish and Deliver Plumbing Pipe<br>Fittings and Valves to Various Locations for a One-Year Period, estimated co<br>\$259,500.00, Account 101-20000-623090  |    |
|                        | Issue Purcha   | ase Order   |    |
| 18                     | <u>17-0452</u> | Issue purchase order to The Institute of Electrical and Electronics Engineers,<br>Inc. to Furnish and Deliver IEEE Standards Library Online Software Licensing<br>Maintenance, in an amount not to exceed \$26,810.00, Account<br>101-27000-612820, Requisition 1462511 |    |
| 19                     | <u>17-0457</u> | Issue purchase order to SAS Institute Inc. to Furnish and Deliver Renewal of Existing SAS Software and SAS Software Extensions Licenses, in an amoun not to exceed \$32,550.00, Account 101-27000-612820, Requisition 1462679   | t  |
| 20                     | <u>17-0469</u> | Issue purchase order and enter into an agreement with Zelda B. Harris, for h<br>services as a Commissioner on MWRD's Ethics Commission, in an amount r<br>to exceed \$2,500.00 for a two-year period, Account 101-11000-612430,<br>Requisition 1463202                  |    |
| 21                     | <u>17-0486</u> | Issue a purchase order and enter into an agreement with Howden Roots, LLC to Provide Technical Field Services for Blowers at the Calumet Water  | С, |

22 <u>17-0487</u> Issue purchase orders to Flow-Technics, Inc., to Furnish and Deliver Xylem Flygt A-C, Sulzer ABS, ITT Gould and Netzsch Pump Parts and Equipment, to Various Locations, in a total amount not to exceed \$700,000.00, Accounts 101-66000, 67000, 68000, 69000-623070, 623090, 623110, 623270 and 623990

101-68000-612650, Requisition 1460174

Reclamation Plant, in a total amount not to exceed \$13,400.00, Account

| Board of Commissioners   |                | Regular Board Meeting<br>Consent Agenda - Final   |  | May 4, 2017   |     |  |  |
|--|----------------|---|--|---|-----|--|--|
| 23   | <u>17-0489</u> | Administratio   | on of Rain Barrels, to Enviro  | 85-51 Furnishing, Delivering and<br>World Corp., in an amount not to<br>0-623990, Requisition 1458437   |     |  |  |
|  | Award Contra   | act   |  |   |     |  |  |
| 24   | <u>17-0439</u> | Organic Waste Receiving Facility an<br>lumet Water Reclamation Plant, to<br>an amount not to exceed<br>owance for change orders in an<br>ht not to exceed \$8,847,300.00,<br>1440276 (Deferred from the April |  |   |     |  |  |
|  |                | <u>Attachments:</u>   | Contract 11-240-3P Revised   | Appendix D Report.pdf   |     |  |  |
|  |                |   | Contract 11-240-3P Project   | /iew.pdf  |     |  |  |
|  |                | Legislative History   |  |   |     |  |  |
|  |                | 4/20/17   | Board of Commissioners   | Deferred  |     |  |  |
|  |                | 4/20/17   | Committee of the Whole   | Recommended   |     |  |  |
| 25   | <u>17-0495</u> | Locations, to   | Clarke Aquatic Services, In<br>0,885.00, Accounts 101-66   | Aquatic Weed Removal at Various<br>c., Groups A and B, in an amount r<br>000, 67000-612420, Requisitions                                      | not |  |  |
| 26 <u>17-0497</u> Authority to award Contract 17-613-11, Scavenger Services at Various<br>Areas, Group A to Chicago Disposal, Inc., in an amount not to exceed<br>\$2,034,674,74, Group B to Independent Recycling Services, Inc., in ar<br>not to exceed \$650,491.00, Group C to Allied Waste Transportation, Ir<br>an amount not to exceed \$699,557.27, and Groups D, E, F and G to F<br>Bros. Disposal Co., in an amount not to exceed \$488,889.00, Account<br>501-66000, 67000, 68000, 69000-50000, 612520 Requisitions 144521<br>1437175, 1449772,1440568, 1449774, 1449775, and 1449762 |                |   | ., in an amount not to exceed<br>Recycling Services, Inc., in an amo<br>Allied Waste Transportation, Inc., in<br>nd Groups D, E, F and G to Flood<br>exceed \$488,889.00, Accounts 101<br>, 612520 Requisitions 1445212, | ount<br>n   |     |  |  |
|  | Increase Pure  | chase Order/0   | Change Order   |   |     |  |  |
| 27   | <u>17-0459</u> | Rotating Ass<br>Service, Inc.,  | emblies at the O'Brien Wate<br>, in an amount of \$24,000.00   | 1, Rebuild Two Raw Sewage Pump<br>r Reclamation Plant, to HydroAire<br>), from an amount of \$218,984.00,<br>.ccount 201-50000-645600, Purcha | to  |  |  |

Attachments: 16-705-21 Final.pdf

Order 5001565

| Board of Commis | ssioners                             | Regular Board Meeting<br>Consent Agenda - Final   |   |  |
|-----------------|--------------------------------------|---|---|--|
| 28 <u>17-04</u> | Service A<br>amount of<br>exceed \$1 | to increase Contract 14-613-11, Scavenger Servi<br>reas, Groups B and C, to Waste Management of<br>f \$64,000.00 from an amount of \$1,531,535.95 to<br>1,595,535.95, Accounts 101-66000/67000/68000<br>001441 and 5001442<br>ts: <u>14-613-11 042017.pdf</u> | Illinois, Inc., in an<br>an amount not to |  |

29 17-0472 Authority to increase Contract 14-613-12, Scavenger Services at Various Service Areas, to Independent Recycling Services, Inc., in an amount of \$65,000.00 from an amount of \$1,632,249.57 to an amount not to exceed \$1,697,249.57, Accounts 101/501-69000/50000-612520, Purchase Order 5001471

> Attachments: 14-613-12 042017.pdf

30 17-0478 Authority to increase Contract 06-494-3P Centrifuge Building and Sludge Loading System Upgrades at the Egan Water Reclamation Plant and the Hanover Park Water Reclamation Plant, North Service Area, to IHC Construction Companies, LLC in an amount of \$46,000.00, from an amount of \$9,219,783.40, to an amount not to exceed \$9,265,783.40, Accounts 201-50000-645650, 401-50000-645650 and 645750, Purchase Order 5001400 Attachments: CO LOG 06-094-3P BM 5-4-17.PDF

# **Engineering Committee**

#### Authorization

31 17-0499 Authorization to enter into a Memorandum of Understanding with Environment Protection Training and Research Institute, Hyderbad, Telangana, India to Engage in a Knowledge Exchange Program Attachments: MOU - EPTRI and MWRD Attachment.pdf

#### Pension, Human Resources & Civil Service Committee

#### Authorization

32 17-0468 Request for advice and consent to the reappointment of Zelda B. Harris as Commissioner to the MWRD Ethics Commission for a two-year term pursuant to the Ethics Ordinance

# Real Estate Development Committee

#### Authorization

| oard of | Commissioners  | Regular Board Meeting May 4, 20<br>Consent Agenda - Final  |  |  |
|---------|----------------|--|--|--|
| 33      | <u>17-0480</u> | Authority to issue a 5-year permit extension to Ashland LLC to continue access, monitor, repair and remove monitoring wells on the District's LA site located between I-294 and Willow Springs Road in Willow Springs, Consideration shall be an annual fee of \$5,000.00<br><u>Attachments:</u> <u>Aerial Map.Ashland, Incpdf</u>   | SMA  |  |
| 34      | <u>17-0485</u> | Authority to issue a 10-day permit to the City of Blue Island to use the parea of the District's Blue Island SEPA Station as an athletes' village an viewing area and to use Cal-Sag Channel Parcel 15.09 for parking durin City of Blue Island's "2nd Annual Chicago Southland Dragon Boat Festive the Cal-Sag Channel on June 1-3, 2017. Consideration shall be a nomi of \$10.00<br><u>Attachments:</u> <u>Aerial Map.Parcel 15.09 5.4.17.pdf</u>   | d<br>ıg the<br>val" on                     |  |
| 35      | <u>17-0490</u> | Authority to issue a 4 (four) month permit to the Friends of the Chicago I<br>to access the District's North Shore Channel Parcels 2.10-2.13, 3.01-3.0<br>3.06, and 4.01-4.04 located east and west of the North Shore Channel,<br>between Oakton Street in Skokie, Illinois and Green Bay Road in Evans<br>Illinois for the purpose of an in-stream habitat restoration project.<br>Consideration shall be a nominal fee of \$10.00<br><u>Attachments:</u> <u>Aerial Map.Parcels 2.10-2.13, 3.01-3.03, 3.06 and 4.01-4.04.pc</u>  | 03,<br>ton,                                |  |
| 36      | <u>17-0492</u> | Authorization to amend Board Order of February 2, 2017, regarding auth<br>to pay relocation costs in an amount not to exceed \$21,100.00 to Sharo<br>Passarella in connection with the acquisition of the real estate common<br>known as 6633 W. 86th Street in Burbank, IL, in the eminent domain law<br>entitled <u>The Metropolitan Water Reclamation District of Greater Chicage</u><br><u>Sharon Passarella, et al.</u> , Case No. 16L050538 in the Circuit Court of C<br>County, to increase the relocation costs in the amount of \$5,000.00 from<br>\$21,100.00 to \$26,100.00, Account 401-50000-656010, Capital Improve<br>Bond Fund | n<br>y<br>vsuit<br><u>o v.</u><br>ook<br>ı |  |

# **Stormwater Management Committee**

### Report

- 37
   17-0475
   Close-out Report for the Feasibility Cost Sharing Agreement with the United States Army Corps of Engineers for Lyons Levee Flood Control Improvements, Account 501-50000-612490
- 38
   17-0476
   Report on Green Infrastructure, Detention, and Compensatory Storage

   Volumes Required by the Watershed Management Ordinance
   Attachments:
   Quarterly Reporting Table 2017Q1.pdf

| Board of Commissioners |                | Regular Board Meeting<br>Consent Agenda - Final   | May 4, 2017 |  |
|------------------------|----------------|---|-------------|--|
| 39                     | <u>17-0477</u> | Report on solicitation of projects from municipalities, townships, and other<br>governmental agencies throughout the District for the Stormwater<br>Management Phase II, Green Infrastructure, and Flood Prone Property<br>Acquisition Programs |             |  |
|                        | Authorization  |   |             |  |
| 40                     | <u>17-0474</u> | Authorization to enter into a Memorandum of Understanding with the Forest Preserve District of Cook County for mutual waiver of various fees  |             |  |
|                        | Miscellane     | ous and New Business  |             |  |
|                        | Memorial Re    | solution  |             |  |
| 41                     | <u>17-0456</u> | MEMORIAL RESOLUTION sponsored by the Board of Commissioners<br>extending sympathy and condolences to the family of Michaelene Yates   |             |  |

# Adjournment



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0484, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report to the Board of Commissioners on The Boeing Company's Request for Reimbursement in the amount of \$118,905.90 pursuant to the terms of a Tax Reimbursement Agreement approved by the Board on September 6, 2001

Dear Sir:

On September 6, 2001, the Board of Commissioners authorized the District to enter into a Tax Reimbursement Agreement (Agreement) with The Boeing Company (Boeing). The Agreement requires the District to reimburse Boeing for property taxes paid to the District for a period not to exceed 20 years as an incentive for Boeing relocating its corporate headquarters to Illinois. The Agreement was pursuant to amendments to the Corporate Headquarters Relocation Act and the Property Tax Code that offered incentives to large, multi-national corporations to relocate their corporate headquarters to Illinois.

On January 16, 2017, Boeing submitted its yearly request for reimbursement in the amount of \$118,905.90 for the 2016 calendar year. The request for reimbursement was accompanied by copies of paid tax bills and other supporting documentation evidencing the amount of reimbursement that Boeing is entitled to under the Agreement.

The Agreement provides that reimbursement is contingent upon Boeing complying with certain conditions precedent set forth in the Agreement that must be verified by the City of Chicago (City). On January 24, 2017, the District received a report from the City confirming Boeing's compliance with such conditions. The City's verification of Boeing's compliance renders Boeing eligible for reimbursement. Payment will be made in accordance with the applicable sections of the Agreement.

Respectfully Submitted, Susan Morakalis, Acting General Counsel, SM:bh



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0498, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on Cash Disbursements for the Month of March 2017, in the amount of \$39,053,495.73

Dear Sir:

Submitted herewith are the Cash Disbursements for the Month of March 2017.

Corporate Fund \$12,598,531.90

Capital Improvements Bond Fund 25,182,500.87

All Other Funds <u>1,272,462.96</u>

Total Disbursements \$39,053,495.73

The Chairman of the Committee on Finance submits the following Cash Disbursements Report for acceptance by the Board of Commissioners. JP Morgan Chase checks as well as electronic vendor payments, both as referenced on Vendor Payment ledger are included in the attached report.

Pursuant to 70 ILCS 2605 11.23, the Comptroller shall conduct audits of all expenditures incident to all purchase orders and contracts awarded by the Director of Procurement and Materials Management. The Comptroller shall report the results of such audits to the President of the Board of Commissioners. As a result, it is requested that the Board of Commissioners accept the Cash Disbursements Report and direct the Clerk to publish and file the report.

Respectfully Submitted, Matthew Glavas, Comptroller

Attachment



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0467, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of March 2, 2017, regarding Authority to add Project 17-803-21, Furnish and Deliver a Replacement Variable Frequency Drive for Low Level Pump No. 5 at the Calumet Water Reclamation Plant to the Construction Fund, estimated cost of the project is \$65,000.00, Agenda Item No. 1, File No. 17-0215

Dear Sir:

At the Board Meeting of March 2, 2017, the Board of Commissioners duly authorized the above stated action, Agenda Item No. 1, File No. 17-0215.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to revise the Project estimate from "\$65,000.00" to "\$40,000.00" in the agenda summary.

Also, to revise the third paragraph in the body of the letter, from "...The estimated cost of this project is \$65,000.00." to "...The estimated cost of this project is \$40,000.00."

All other information provided in the transmittal is correct.

Therefore, it is requested that the aforesaid Board Order of March 2, 2017, be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C:MAG:JR:JMC Respectfully Submitted, Frank Avila, Chairman Committee on Finance Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0458, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, April 18, 2017

Dear Sir:

Bids were received and opened on 4/18/2017 for the following contracts:

CONTRACT 17-105-11 PROVIDE ANALYSES ON HIGH STRENGTH ORGANIC MATERIAL SAMPLES LOCATION: VARIOUS ESTIMATE: \$25,000.00 **GROUP: TOTAL** ENVIRONMENTAL MONITORING & TECHNOLOGIES, INC. \$11,400.00 **BIDDERS NOTIFIED: 368** PLANHOLDERS: 13 CONTRACT 17-360-12 PUBLIC TENDER OF BIDS A 10-YEAR LEASE ON 5.95 ACRES OF DISTRICT REAL ESTATE LOCATED AT 3154 S. CALIFORNIA AVENUE IN CHICAGO, ILLINOIS; MAIN CHANNEL PARCELS 42.05 AND 42.16 (RE-BID) LOCATION: CHICAGO, IL ESTIMATE: \$117,000.00 GROUP: TOTAL CPGM REHOLDINGS, LLC \$118,000.00 **BIDDERS NOTIFIED: 177** PLANHOLDERS: 13 CONTRACT 17-613-11 SCAVENGER SERVICES AT VARIOUS SERVICE AREAS LOCATION: VARIOUS ESTIMATE: \$3,994,900.00 GROUP: A STICKNEY WRP CHICAGO DISPOSAL, INC. \$2,034,674.74 INDEPENDENT RECYCLING SERVICES, INC. \$2.181.296.00 ALLIED WASTE TRANSPORTATION, INC. \$2,352,628.32 GROUP: B CALUMET WRP INDEPENDENT RECYCLING SERVICES, INC. \$650,491.00 WASTE MANAGEMENT OF ILLINOIS, INC. \$720,857.00 CHICAGO DISPOSAL, INC. \$744,106.94 ALLIED WASTE TRANSPORTATION, INC. \$998,377.97 GROUP: C O'BRIEN WRP ALLIED WASTE TRANSPORTATION, INC. \$699.557.27 WASTE MANAGEMENT OF ILLINOIS, INC. \$743,297.00

File #: 17-0458, Version: 1

| GROUP: D EGAN WRP<br>FLOOD BROS. DISPOSAL COMPANY<br>WASTE MANAGEMENT OF ILLINOIS, INC.<br>ALLIED WASTE TRANSPORTATION, INC.  | \$118,124.00<br>\$155,902.00<br>\$188,252.12 |
|---|--|
| GROUP: E KIRIE WRP<br>FLOOD BROS. DISPOSAL COMPANY  | \$309,300.00                                 |
| WASTE MANAGEMENT OF ILLINOIS, INC.<br>ALLIED WASTE TRANSPORTATION, INC.   | \$440,068.00<br>\$475,966.77                 |
| GROUP: F HANOVER PARK WRP<br>FLOOD BROS. DISPOSAL COMPANY   | \$34,488.00                                  |
| ALLIED WASTE TRANSPORTATION, INC.<br>WASTE MANAGEMENT OF ILLINOIS, INC.<br>GROUP: G LOCKPORT POWERHOUSE   | \$41,683.76<br>\$84,144.00                   |
| FLOOD BROS. DISPOSAL COMPANY<br>ALLIED WASTE TRANSPORTATION, INC.   | \$27,609.40<br>\$43,196.00                   |
| WASTE MANAGEMENT OF ILLINOIS, INC.  | \$46,574.00                                  |
| BIDDERS NOTIFIED: 136 PLANHOLD  | DERS: 14                                     |
| CONTRACT 17-685-51 FURNISHING, DELIVERING<br>LOCATION: VARIOUS<br>ESTIMATE: \$153,700.00<br>GROUP: TOTAL<br>ENVIRO WORLD CORPORATION \$13<br>GREENLANE ENVIRONMENTAL & RECYCL<br>SERVICES, INC. | 32,762.00                                    |
| BIDDERS NOTIFIED: 364 PLANHOLE  | DERS: 11                                     |
| CONTRACT 17-689-11 TEST AND REPAIR UNDERG<br>LOCATIONS<br>LOCATION: VARIOUS<br>ESTIMATE: \$121,100.00<br>GROUP: TOTAL<br>DJK TECHNOLOGIES, INC. D/B/A ACCURA<br>TECHNOLOGIES                    |  |
| BIDDERS NOTIFIED: 258 PLANHOLE  | DERS: 14                                     |
| CONTRACT 17-771-11 AQUATIC WEED REMOVAL<br>LOCATION: VARIOUS<br>ESTIMATE: \$97,500.00<br>GROUP: A PEREGRINE LAKE<br>CLARKE AQUATIC SERVICES \$75,00   |  |
| GROUP: B SEPA STATIONS #4 AND #5<br>CLARKE AQUATIC SERVICES \$15,88   | 5.00   |
| BIDDERS NOTIFIED: 327 PLANHOLE  | DERS: 16                                     |
|   |  |

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0493, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on rejection of bids for Contract 17-360-12 (Re-Bid), Public Tender of Bids a 10-Year Lease on 5.95 Acres of District Real Estate Located at 3154 S. California Avenue in Chicago, Illinois; Main Channel Parcels 42.05 and 42.16, estimated cost \$117,000.00.

Dear Sir:

On December 1, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-360-11, Public Tender of Bids a 10-Year Lease on 5.95 Acres of District Real Estate Located at 3154 S. California Avenue in Chicago, Illinois; Main Channel Parcels 42.05 and 42.16.

In response to a public advertisement of January 4, 2017, a bid opening was held on January 24, 2017. No bids were received for this contract.

On March, 16, 2017, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-360-12 (Re-Bid). The minimum initial annual rental bid was lowered to \$117,000.00 from \$195,000.00.

In response to a public re-advertisement of March 29, 2017, a bid opening was held on April 18, 2017. The bid tabulation for this contract is:

CPGM REHOLDINGS, LLC

\$118,000.00 and \$117,000.00

One hundred seventy-seven (177) companies were notified of this contract and thirteen (13) companies requested bid documents.

CPGM Reholdings, LLC, the sole bidder, submitted two different bid prices in one contract bid document. The bid was deemed non-responsive and rejected according to page R-2 of the contract documents, which states, "Any proposal which indicates multiple or alternate bids shall be deemed a non-responsive bid and will be rejected by the Director of Procurement and Materials Management". The Director of Procurement & Materials Management has informed CPGM Reholdings, LLC of this action.

The contract will be re-advertised in the near future.

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm

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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0496, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, April 25, 2017

Dear Sir:

Bids were received and opened on 4/25/2017 for the following contracts:

CONTRACT 16-419-11 REHABILITATION OF ELEVATORS, MAIN OFFICE BUILDING (MOB) LOCATION: MOB ESTIMATE: \$425,000.00 GROUP: TOTAL SOUTH WEST INDUSTRIES, INC., DBA ANDERSON \$354,000.00 ELEVATOR CO.

BIDDERS NOTIFIED: 68

PLANHOLDERS: 19

CONTRACT 16-605-22 INSTALLATION OF A DRAINAGE TILE AND BIOREACTORS AT THE PRAIRIE PLAN IN FULTON COUNTY, ILLINOIS (RE-BID) LOCATION: FULTON COUNTY ESTIMATE: \$150,000.00 GROUP: TOTAL C & L TILING, INC. BROOKS D EXCAVATING, INC.

**BIDDERS NOTIFIED: 152** 

PLANHOLDERS: 25

CONTRACT 17-656-11 REPAIR AND IMPROVE ROCKWELL TARP DCS COMPUTER SYSTEMS AND ALLEN-BRADLEY EQUIPMENT AT VARIOUS SERVICE AREAS LOCATION: VARIOUS ESTIMATE: \$423,000.00 GROUP: TOTAL WESCO D/B/A ENGLEWOOD ELECTRICAL SUPPLY \$422,889.36 COMPANY

BIDDERS NOTIFIED: 994 PLANHOLDERS: 10

CONTRACT 17-753-11 CONTRACT FARMING AT THE HANOVER PARK WATER RECLAMATION PLANT LOCATION: HANOVER PARK, IL ESTIMATE: \$517,200.00 GROUP: TOTAL

| OROS & BUSCH APPLICATION TECHNO<br>STEWART SPREADING, INC. | DLOGIES, INC. \$<br>\$514,890.00 | 452,100.00 |
|--|----------------------------------|------------|
| BIDDERS NOTIFIED: 231                                      | PLANHOLDERS: 9                   |            |
| CONTRACT 17-970-11 JANITORIAL SERVICES                     | AT VARIOUS LOCATIONS             |            |
| LOCATION: VARIOUS  |                                  |            |
| ESTIMATE: \$226,300.00<br>GROUP: A STICKNEY SERVICE AREA   |                                  |            |
| ECO CLEAN MAINTENANCE, INC.                                | \$141,298.00                     |            |
| PERFECT CLEANING SERVICE CORPO                             |                                  |            |
| CYRUS PAINTING AND DECORATING                              | \$154,500.00                     |            |
| GROUP: B LOCKPORT POWERHOUSE                               |                                  |            |
| PERFECT CLEANING SERVICE CORPO                             | RATION \$7,800.00                |            |
| ECO CLEAN MAINTENANCE, INC.                                | \$8,628.00                       |            |
| GROUP: C CALUMET WRP                                       |                                  |            |
| ECO CLEAN MAINTENANCE, INC.                                | \$31,141.00                      |            |
| PERFECT CLEANING SERVICE CORPO                             | RATION \$31,803.00               |            |
| GROUP: D EGAN WRP<br>PERFECT CLEANING SERVICE CORPO        | RATION \$26,310.00               |            |
|  | . ,                              |            |
| CYRUS PAINTING AND DECORATING                              | \$26,660.00                      |            |

BIDDERS NOTIFIED: 296 PLANHOLDERS: 18

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0464, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of March 2, 2017, regarding Authority to advertise Contract 17-803-21, Furnish and Deliver a Replacement Variable Frequency Drive for Low Level Pump No. 5 at the Calumet Water Reclamation Plant, estimated cost \$65,000.00, Account 201-50000-634650, Requisition 1456121, Agenda Item No. 6, File No. 17-0216

Dear Sir:

At the Board Meeting of March 2, 2017, the Board of Commissioners duly authorized the above stated action, Agenda Item No. 6, File No. 17-0216.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to revise the Contract estimate from "\$65,000.00" to "\$40,000.00" in the agenda summary.

Also, to revise the third paragraph in the body of the letter, from "The estimated cost of this contract is \$65,000.00." to "The estimated cost of this contract is \$40,000.00."

Finally, to revise the bid deposit in the fourth paragraph in the body of the letter, from "...\$3,200.00" to "... \$2,000.00."

All other information provided in the transmittal is correct.

Therefore, it is requested that the aforesaid Board Order of March 2, 2017, be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C:MAG:JR:JMC 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0466, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of May 5, 2016, regarding Authority to advertise Contract 16-667-91, Petroleum Remediation and Wetland Restoration - Main Channel Atlas Parcel 15.04, estimated cost \$1,600,000.00, Account 901-30000-667220, Requisition 1424444, Agenda Item No. 15, File No. 16-0451

Dear Sir:

At the Board Meeting of May 5, 2016, the Board of Commissioners duly authorized the above stated action, Agenda Item No. 15, File No. 16-0451.

A textual error in the transmittal letter and resulting order indicated "The Multi-Project Labor Agreement (MPLA) will be included in this contract". Same should have read "The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because the work site is located in Will County, Illinois".

All other information provided in the transmittal is correct.

Therefore, it is requested that the aforesaid Board Order of May 5, 2016, as amended on September 1, 2016, be further amended to effect the change set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C: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 May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

# File #: 17-0473, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to exercise an option to extend and amend agreement with Dynegy Energy Services for Contract 14-RFP-18, Supply of Electricity, for 2020, subject to the District obtaining an acceptable price, at the current or lower contracted price, for an amount not to exceed \$0.04285 per kWh RTC for Group 1 and \$0.03925 per kWh RTC for Group 2, Accounts 101-66000/67000/68000/69000-612150

Dear Sir:

At the Board Meeting of March 6, 2014, the Board of Commissioners authorized the District to enter into an agreement with the successful online, reverse auction, low price bidder for the purchase of electricity, as set forth in Contract 14-RFP-18, Supply of Electricity. On November 5, 2014, the District accepted the low bid price of Dynegy Energy Services (Dynegy) for Group 1 and Group 2 and entered into a contract commencing that same day. The existing agreement gives the District the option to extend the agreement up to an additional five years.

On June 18, 2015, the Board of Commissioners granted authority to exercise the option to extend and amend the existing agreement with Dynegy for up to two additional years subject to a lower price that was deemed advantageous to the District. On June 19, 2015, the District exercised this option and extended the agreement for both groups for an additional 12-month period, through December 31, 2018. On February 21, 2017, the District exercised this option and extended the agreement for both groups for an additional and extended the agreement for both groups for an additional 12-month period, through December 31, 2018. On February 21, 2017, the District exercised this option and extended the agreement for both groups for an additional 12-month period, through December 31, 2018.

This agreement has no prior change orders.

The market for electricity is volatile with the price fluctuating throughout the day. The District's current energy consultant, Enernoc, Inc. (formerly World Energy Solutions, Inc.), advises that the near time period may offer an advantageous window of opportunity to secure commitments to provide electricity in future years at or below the current contracted price with Dynegy.

The fixed price contracted by Dynegy includes the costs for energy, ancillary services and other ISO costs, line loss costs, marginal loss overcollection credit, auction revenue rights credits and renewable portfolio standard (RPS) costs. The agreement provides that tariff-based portion of RPS Charges Transmission Losses or Distribution Losses may be passed through to the District upon documentation to the District. The agreement also provides that components of the bill may include charges imposed by the RTO and authorized by State and federal regulatory bodies. Such costs may be passed through to the District and will rise and fall accordingly.

The District's electricity supply agreement with Dynegy will expire on December 31, 2019, unless it is extended. If the agreement is extended, the only terms that may vary are the contracted prices and termination date. It was decided that it is in the best interest of the District to extend and amend the existing

#### File #: 17-0473, Version: 1

agreement, subject to the District securing a lower price deemed advantageous to the District.

Based on the volatility of the market, the District has requested that Dynegy provide pricing for the year 2020 on a weekly basis. Dynegy may provide pricing for 2020 on a daily basis, as needed. As prices rise and fall rapidly, it would be in the best interest of the District to authorize the Director of Procurement and Materials Management to accept pricing for 2020 over the next twelve months. Pricing offers typically are held until the end of the day. Therefore, in order to capitalize on the volatility of the market, the District needs to be prepared to accept favorable pricing on very short notice.

The extension of the termination date is in compliance with the Illinois Criminal Code because it is germane to the original agreement as signed and is in the best interest of the District.

In view of the foregoing, it is requested that for the period from May 4, 2017, through May 3, 2018, the Board of Commissioners authorize the Director of Procurement and Materials Management to accept an offer from Dynegy Energy Services for the year 2020, subject to the District obtaining a price deemed acceptable to the District and less than \$0.4285 per kWh RTC for Group 1 and \$0.03925 per kWh RTC for Group 2.

After the Director of Procurement and Materials Management accepts the extension pricing, it is requested that the Board of Commissioners authorize the Chairman of the Committee on Finance, Executive Director, Clerk and Director of Procurement and Materials Management to exercise the option to extend and amend the existing agreement to supply electricity to the District, subject to appropriation and further subject to the approval of the General Counsel as to the form and legality of acceptable amendatory language to the agreement.

A report will be submitted to the Board of Commissioners on the results of the option to extend, if and when it occurs.

Requested, John P. Murray, Director of Maintenance and Operations BAP:SO'C 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0479, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of January 19, 2017, regarding Authority to advertise Contract 17-613-11, Scavenger Services at Various Service Areas, estimated cost \$3,994,900.00, Accounts 101-66000/67000/68000/69000-612520, Requisitions 1445212, 1437175, 1449772, 1440568, 1449774, 1449775 and 1449762, Agenda Item No. 14, File No. 17-0003

Dear Sir:

At the Board Meeting of January 19, 2017, the Board of Commissioners duly authorized the above stated action, Agenda Item No. 14, File No. 17-0003, deferred from the January 5, 2017 Board Meeting, Agenda Item No. 16.

A textual error in the transmittal letter and resulting order indicated "Accounts 101-66000/67000/ 68000/69000-612520." Same should have read "Accounts 101/501-50000/66000/67000/68000/69000-612520."

All other information provided in the transmittal is correct.

Therefore, it is requested that the aforesaid Board Order of January 19, 2017, be amended to effect the change set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C: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 May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0393, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-847-11 Truck Hauling of Liquid Sludge from the Lemont Water Reclamation Plant, estimated cost \$262,700.00, Account 101-68000-612520, Requisition 1441334 (*Deferred from the April 20, 2017 Board Meeting*)

Dear Sir:

Contract documents and specifications have been prepared for truck hauling of liquid sludge from the Lemont Water Reclamation Plant, at the request of the Maintenance and Operations Department.

The purpose of this contract is to haul liquid sludge from the holding tanks at the Lemont Water Reclamation Plant to the Stickney or Calumet Water Reclamation Plant for further processing.

The estimated cost for this contract is \$262,700.00. The estimated 2017, 2018 and 2019 expenditures are \$76,600.00, \$131,400.00, and \$54,700.00 respectively.

The bid deposit for this contract is \$5,200.00.

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 due to the limited number of potential bidders available to bid, and because the required services do not provide practical or cost -effective opportunities for direct or indirect subcontracting.

The tentative schedule for this contract is as follows:

AdvertiseMay 3, 2017Bid OpeningMay 16, 2017AwardJune 1, 2017CompletionJune 30, 2019

Funds for the current year are available in Account 101-68000-612520. Funds for the subsequent years, 2018 and 2019, 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 17-847-11.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C:MAG:JR Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

#### File #: 17-0393, Version: 1

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0411, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 13-370-3F, Buffalo Creek Reservoir Expansion, estimated cost between \$20,074,055.75 and \$24,300,172.75, Accounts 401-50000-645620 and 501-50000-645620, Requisition 1461806 (As Revised) (Deferred from the April 20, 2017 Board Meeting)

Dear Sir:

Contract documents and specifications have been prepared for Contract 13-370-3F, Buffalo Creek Reservoir Expansion.

The purpose of this contact is to provide an additional 180 acre-feet (58,650,000 gallons) of flood storage in the existing Buffalo Creek Reservoir (BCR) located in Lake County, Illinois. It is estimated that this project will protect 107 structures and provide in excess of \$25 million in flood relief benefits.

The project consists of the following:

- 1. Mass excavation to expand the volume of the existing flood control reservoir
- 2. Placement of excavated material for upland prairie restoration

3. Public access improvements including new multi-use trails, seven boardwalks, and two reservoir overlooks

- 4. Installation of native seeding, wetland plant plugs, and trees
- 5. Yearly monitoring and maintenance of vegetation to meet regulatory performance requirements

The engineer's estimated cost for this contract is between \$20,074,055.75 and \$24,300,172.75. The estimated cost range will be stated in the advertisement for bids.

The bid deposit for this contract is \$600,000.00.

The contract specifications require that all work shall be completed within 2,557 calendar days after approval of the contractor's bond.

The Multi-Project Labor Agreement is not applicable to this contract because the work site is located in Lake County, Illinois.

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

#### File #: 17-0411, Version: 1

The tentative schedule for this contract is as follows:AdvertiseMay 3, 2017Bid OpeningJune 13, 2017AwardAugust 3, 2017CompletionAugust 1, 2024

Funds in the amount of \$19,299,908.00 are available in Account 401-50000-645620. Funds for 2017 in the amount of \$732,300.00 are available in Account 501-50000-645620. Funds for subsequent years, 2018 and 2019, from Account 501-50000-645620 are contingent on the Board of Commissioners' approval of the District's budgets for those years.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 13-370-3F.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JMK 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 4, 2017

Attachment

# **Buffalo Creek Reservoir Expansion**

Project Number: 13-370-3F Service Area: North Location: Lake County, IL Engineering Consultant: Hey & Associates, Inc. General Contractor: To be determined Estimated Construction Cost: \$21,130,585.00 Contract Award Date: August 2017\* Substantial Completion Date: December 2019\*



Project Description: This project will increase the impoundment capacity of the existing Buffalo Creek Reservoir by approximately 180 acre-feet. Pedestrian bridges and boardwalks will be replaced and existing trails will be relocated to remove them from the ten-year storm event.

Project Justification: Safety/Regulatory. Approximately 107 structures will receive flood protection from the expansion.

Project Status: Project ready to bid.

This project is funded under the Capital Improvements Bond Fund. See Section V Capital Budget for additional information.

\*Information shown is estimated.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0460, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-902-31 Installation of Shaftless Screw Conveyors for Aerated Grit Tanks at the Stickney Water Reclamation Plant, estimated cost \$2,400,000.00, Account 401-50000-645680, Requisition 1461803

Dear Sir:

Contract documents and specifications have been prepared for Contract 17-902-31 Installation of Shaftless Screw Conveyors for Aerated Grit Tanks at the Stickney Water Reclamation Plant (WRP), at the request of the Maintenance and Operations Department.

The purpose of this contract is to replace the existing high maintenance chain and flight grit conveyors with low maintenance shaftless screw conveyors for eight aerated grit tanks at the Stickney WRP.

The estimated cost for this contract is \$2,400,000.00. The estimated 2017, 2018, 2019 and 2020 expenditures are \$600,000.00, \$600,000.00, \$600,000.00 and \$600,000.00, respectively

The bid deposit for this contract is \$120,000.00.

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

The Affirmative Action Ordinance, Revised Appendix D, will be included in this contract. The work under this contract is classified "Mechanical." The associated Socially and Economically Disadvantaged individual goals for this contract are 20% MBE, 9% WBE and 10% SBE.

The tentative schedule for this contract is as follows:AdvertiseMay 31, 2017Bid OpeningJune 27, 2017AwardAugust 3, 2017CompletionDecember 31, 2020

Funds for the current year are available in Account 401-50000-645680. Funds for subsequent years, 2018, 2019 and 2020, 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 17-902-31.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C:MAG:JR:JK Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

#### File #: 17-0460, Version: 1

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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0462, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-704-21 Furnish and Deliver One Airlift Blower to the Egan Water Reclamation Plant, estimated cost \$100,000.00, Account 201-50000-634650, Requisition 1435062

Dear Sir:

Contract documents and specifications have been prepared for Contract 17-704-21 Furnish and Deliver One Airlift Blower to the Egan Water Reclamation Plant (WRP) at the request of the Maintenance and Operations Department.

The purpose of this contract is to procure a blower to run the airlifts at the Egan WRP. Using a dedicated blower to power the airlifts will allow the main aeration blowers to run at a lower pressure and return an estimated savings of \$44,000.00 per year.

The estimated cost for this contract is \$100,000.00.

The bid deposit for this contract is \$5,000.00.

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, will not be included because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

AdvertiseMay 31, 2017Bid OpeningJune 20, 2017AwardJuly 6, 2017CompletionDecember 31, 2017

Funds are available in Account 201-50000-634650.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 17-704-21.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C:MAG:JR: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 May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0463, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-987-11 Specialty Railroad Track Services in the Stickney Service Area, estimated cost \$343,600.00, Account 101-69000-612670, Requisition 1453761

Dear Sir:

Contract documents and specifications have been prepared for Contract 17-987-11 Specialty Railroad Track Services in the Stickney Service Area, at the request of the Maintenance and Operations Department.

The purpose of this contract is to provide all labor, tools, parts, material, equipment, supervision, transportation, and appurtenances required to perform specialty repairs to any and all trackage and appurtenances that comprise the MWRD Railroad System in the Stickney Service Area for a three-year period.

The estimated cost for this contract is \$343,600.00. The estimated 2017, 2018, 2019, and 2020 expenditures are \$60,000.00, \$114,300.00, \$114,300.00, and \$55,000.00 respectively.

The bid deposit for this contract is \$17,180.00.

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 "Mechanical" category for establishing PCE utilization goals. The associated Socially and Economically Disadvantaged individual goals for this contract, are 7% Minority Business Enterprises (MBE) and/or Women's Business Enterprises (WBE) and 7% Small Business Enterprises (SBE).

The tentative schedule for this contract is as follows:AdvertiseJune 7, 2017Bid OpeningJune 27, 2017AwardJuly 6, 2017CompletionJuly 31, 2020

Funds for 2017 are available in Account 101-69000-612670. Funds for subsequent years, 2018, 2019 and 2020, are contingent upon 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 17-987-11.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C:MAG:JR:rtr Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

#### File #: 17-0463, Version: 1

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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

# File #: 17-0470, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-697-11 Furnishing and Delivering Odor Control Chemicals and a Delivery System to CALSMA, estimated cost \$150,000.00, Account 101-66000-623560, Requisition 1463207

Dear Sir:

Contract documents and specifications have been prepared for Contract 17-697-11 Furnishing and Delivering Odor Control Chemicals and a Delivery System to CALSMA, at the request of the Maintenance and Operations Department.

The purpose of this contract is to procure a metered delivery system and odor control chemicals (OCC) for the Calumet Solids Management Area (CALSMA). The OCC will be used to reduce the odors generated by biosolids. During lagoon outloading operations, the OCC will be injected into the back of trucks that haul biosolids from the lagoons to the drying sites.

The estimated cost for this contract is \$150,000.00.

The bid deposit for this contract is \$7,500.00.

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

The Affirmative Action, Revised Appendix D will not be included in this contract because it is primarily a furnish and deliver contract for chemicals and equipment.

The tentative schedule for this contract is as follows:

AdvertiseMay 24, 2017Bid OpeningJune 13, 2017AwardJuly 6, 2017CompletionDecember 31, 2017

Funds are available in Account 101-66000-623560.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 17-697-11.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C: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

# File #: 17-0470, Version: 1

of Commissioners for May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0491, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-025-11, Furnish and Deliver Plumbing Pipe, Fittings and Valves to Various Locations for a One-Year Period, estimated cost \$259,500.00, Account 101-20000-623090

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver plumbing pipe, fittings, and valves to various locations for a one-year period, beginning approximately September 1, 2017 and ending August 31, 2018.

The purpose of this contract is to furnish and deliver plumbing pipe, fittings and valves 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 for this contract is \$259,500.00.

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 is not included in this contract because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

| Advertise   | May 17, 2017    |
|-------------|-----------------|
| Bid Opening | June 20, 2017   |
| Award       | August 3, 2017  |
| Completion  | August 31, 2018 |

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 17-025-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MS:np 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0452, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order to The Institute of Electrical and Electronics Engineers, Inc. to Furnish and Deliver IEEE Standards Library Online Software Licensing Maintenance, in an amount not to exceed \$26,810.00, Account 101-27000-612820, Requisition 1462511

Dear Sir:

Authorization is requested to issue a purchase order to The Institute of Electrical and Electronics Engineers, Inc., to furnish and deliver IEEE Standards Library Online software licensing maintenance for a one-year period from July 2, 2017 to July 1, 2018.

The IEEE Standards Library Online provides IEEE standards to the Engineering Department as reference in the development of electrical specifications. Software licensing maintenance is required to provide continued access to the IEEE Standards Library Online.

The Institute of Electrical and Electronics Engineers, Inc., the manufacturer and sole source of supply, has submitted prices for the software licensing maintenance required. Inasmuch as The Institute of Electrical and Electronics Engineers, Inc. is the only source of supply for the software licensing maintenance, said purchase order may be issued without competitive bidding pursuant to Section 11.4 of the Purchasing Act.

The Institute of Electrical and Electronics Engineers, Inc. is registered and in good standing with the State of Illinois.

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

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to issue said purchase order to The Institute of Electrical and Electronics Engineers, Inc. in an amount not to exceed \$26,810.00.

Funds are available in Account 101-27000-612820.

Requested, John Sudduth, Director of Information Technology, JS:SK:BVS:bvs 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0457, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order to SAS Institute Inc. to Furnish and Deliver Renewal of Existing SAS Software and SAS Software Extensions Licenses, in an amount not to exceed \$32,550.00, Account 101-27000-612820, Requisition 1462679

Dear Sir:

Authorization is requested to issue a purchase order to SAS Institute Inc. to furnish and deliver renewal of existing SAS software and SAS software extensions licenses which provides for software licensing, technical support, media, and documentation for SAS software from August 1, 2017 through July 31, 2018.

SAS software is used to maintain the historical water quality database for rivers and streams within the District's jurisdiction and to provide analysis to support reports for external agencies such as the IEPA, USEPA, and Army Corps of Engineers. It is also used to maintain the ground water monitoring database for the TARP. The Environmental Monitoring and Research staff of the Monitoring and Research Department utilizes the software and software extensions to perform daily analyses, data quality control maintenance and analytical statistics. The software is capable of more sophisticated statistical analysis than that which is provided by spreadsheets and similar software.

SAS Institute Inc., the sole service provider of software licensing, technical support, media, and documentation for SAS software, has submitted prices for the renewal licenses required. Inasmuch as SAS Institute Inc. is the only source of supply for the renewal licenses required, said purchase order may be issued without competitive bidding pursuant to Section 11.4 of the Purchasing Act.

SAS Institute Inc. is registered and in good standing with the State of Illinois.

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

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to issue said purchase order to SAS Institute Inc. in an amount not to exceed \$32,550.00.

Funds are available in Account 101-27000-612820.

Requested, John Sudduth, Acting Director of Information Technology, JS:SK:BVS:bvs 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0469, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement with Zelda B. Harris, for her services as a Commissioner on MWRD's Ethics Commission, in an amount not to exceed \$2,500.00 for a two-year period, Account 101-11000 -612430, Requisition 1463202

Dear Sir:

In a separate transmittal letter for this Board Meeting, related to the Committee on Pension, Human Resources and Civil Service, the Executive Director is requesting the advice and consent of the Board of Commissioners to reappoint Zelda B. Harris as a Commissioner of the MWRD's Ethics Commission for a twoyear term pursuant to the Ethics Ordinance.

If Ms. Harris' reappointment is approved, the District will issue a purchase order and enter into an agreement for her services to the Ethics Commission during her approved term, which will include, but not be limited to, attending quarterly meetings, preparing agendas and minutes, and addressing any complaints filed pursuant to the requirements of the Ethics Ordinance. If Ms. Harris' reappointment is approved, it is further recommended that she continue to be compensated on a per hour basis of \$125.00 per hour for hearings and \$100.00 per hour for preparation and non-hearing time.

If Ms. Harris' reappointment is approved, it is hereby recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement with Zelda B. Harris, for her services as Commissioner on MWRD's Ethics Commission, in an amount not to exceed \$2,500.00 for a two-year period.

Funds are available in Account 101-11000-612430.

Requested, Susan Morakalis, Acting General Counsel, SM:LAG:JBM:TN:kk 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0486, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into an agreement with Howden Roots, LLC, to Provide Technical Field Services for Blowers at the Calumet Water Reclamation Plant, in a total amount not to exceed \$13,400.00, Account 101-68000-612650, Requisition 1460174

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Howden Roots, LLC, for technical field services for blowers at the Calumet Water Reclamation Plant, on an as needed basis. The purchase order will expire December 31, 2017.

Howden Roots, LLC, the sole source provider of the services, has submitted prices for the services required. Inasmuch as Howden Roots, LLC is the only source of services required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Howden Roots, LLC, is registered and in good standing in the State of Illinois.

The Multi-Project Labor Agreement is not applicable because of the specialized nature of the work.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement with Howden Roots, LLC, in an amount not to exceed \$13,400.00.

Funds are available in Account 101-68000-612650.

Requested, John P. Murray, Director of Maintenance and Operations Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:JN:slk 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0487, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase orders to Flow-Technics, Inc., to Furnish and Deliver Xylem Flygt A-C, Sulzer ABS, ITT Gould and Netzsch Pump Parts and Equipment, to Various Locations, in a total amount not to exceed \$700,000.00, Accounts 101-66000, 67000, 68000, 69000-623070, 623090, 623110, 623270 and 623990

Dear Sir:

Authorization is requested to issue purchase orders to Flow-Technics, Inc., to furnish and deliver Flygt A-C, Sulzer ABS, ITT Gould and Netzsch replacement pump parts and equipment, to various locations, on an as needed basis. The pumps perform the lifting and transferring of wastewater, biosolids, and water through various treatment processes. All pump parts and equipment will be delivered prior to December 31, 2018.

Flow-Technics, Inc., the sole source distributor for Flygt A-C, Sulzer ABS, ITT Gould and Netzsch replacement pump parts and equipment, has submitted prices for the pump parts and equipment required. Purchase orders will be issued for the pump parts and equipment as needed based on the prices received from Flow-Technics, Inc. Inasmuch as Flow-Technics, Inc., is the only source of supply for the pump parts and equipment required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

The pump parts and equipment are needed by the trades to perform their work.

Flow-Technics, Inc., is registered to transact business in Illinois and is in good standing.

The Multi-Project Labor Agreement is not applicable because this is primarily a furnish and deliver contract.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue purchase orders to Flow-Technics, Inc., in an amount not to exceed \$700,000.00. Purchase orders will be issued when the material is required. Payment will be based on the unit cost received by Flow-Technics, Inc.

Funds for purchase orders to be issued under this Board authority will be limited by pricing periods for Accounts 101-66000, 67000, 68000, 69000-623070, 623090, 623110, 623270 and 623990. The estimated expenditures for the period of 1/01/2017 through 12/31/2017 are \$350,000.00, and 1/01/2018 through 12/31/2018 are \$350.000.00. Funds are available for the 2017 expenditures. Funds for the 2018 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:JN:jk 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0489, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase orders for Contract 17-685-51 Furnishing, Delivering and Administration of Rain Barrels, to Enviro World Corp., in an amount not to exceed \$132,762.00, Account 501-50000-623990, Requisition 1458437

Dear Sir:

On March 2, 2017, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-685-51, Furnishing, Delivering and Administration of Rain Barrels.

In response to a public advertisement on March 29, 2017, a bid opening was held on April 18, 2017. The bid tabulation for this contract is:

ENVIRO WORLD CORP. \$132,762.00 GREENLANE ENVIRONMENTAL & RECYCLING SERVICES, INC. \$159,500.00

Three hundred forty-four (344) companies were notified of this contract being advertised and eleven (11) companies requested specifications.

Enviro World Corp., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$153,700.00, placing their bid of \$132,762.00 approximately 14 percent below the estimate.

The contract will terminate on December 31, 2019.

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

The Affirmative Action Ordinance, Revised Appendix D was not applicable to the contract because it is primarily a furnish and deliver contract. However, the contract contained language requesting Minority Business Enterprise (MBE), Women Business Enterprise (WBE) and Small Business Enterprise (SBE) participation on a voluntary basis, with no stated goals included. The bidder(s) were strongly encouraged to utilize any services of MBE, WBE and SBE firms on this contract. Enviro World Corp., offered 3 percent WBE participation.

The bid deposit, in the amount of \$3,000.00, will be retained in lieu of a performance bond, which is satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue purchase orders for Contract 17-685-51, to Enviro World Corp., in an amount not to exceed \$132,762.00.

Funds for the 2017 expenditures, in the amount of \$32,046.00, are available in Account 501-50000-623990. The estimated expenditures for 2018 are \$50,358.00, and for 2019 are \$50,358.00. Funds for the 2018 and 2019 expenditures are contingent on the Board of Commissioners' 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:cm 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 4, 2017



100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0439, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 11-240-3P, Organic Waste Receiving Facility and Digester Gas Flare System Upgrade, Calumet Water Reclamation Plant, to IHC Construction Companies, L.L.C., in an amount not to exceed \$8,426,000.00, plus a five (5) percent allowance for change orders in an amount of \$421,300.00, for a total amount not to exceed \$8,847,300.00, Account 401-50000-645650, Requisition 1440276 (Deferred from the April 20, 2017 Board Meeting)

Dear Sir:

On November 17, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 11-240-3P, Organic Waste Receiving Facility and Digester Gas Flare System Upgrade, Calumet Water Reclamation Plant.

In response to a public advertisement of December 14, 2016, a bid opening was held on February 14, 2017. The bid tabulation for this contract is:

IHC CONSTRUCTION COMPANIES, L.L.C. JOSEPH J. HENDERSON & SON, INC. F. H. PASCHEN, S. N. NIELSEN & ASSOCIATES LLC PATH CONSTRUCTION COMPANY, INC. \$8,426,000.00 \$8,792,000.00 \$9,164,000.00 \$9,443,750.00

Eight hundred fifteen (815) companies were notified of this contract being advertised and ninety-four (94) companies requested specifications.

IHC Construction Companies, L.L.C., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$10,500,000.00, placing their bid of \$8,426,000.00 approximately 19.7 percent below the estimate.

IHC Construction Companies, L.L.C., is in compliance with the Affirmative Action Ordinance, Revised Appendix D as indicated on the attached report. The Minority Business Enterprise (MBE), Women Business Enterprise (WBE) and Small Business Enterprise (SBE) utilization goals for this contract are 20 percent MBE, 10 percent WBE and bidder offers MBE credits to satisfy SBE participation.

IHC Construction Companies, L.L.C., has executed the Multi-Project Labor Agreement (MPLA) Certificate as required. It is anticipated that the following trades will be utilized on this contract: bricklayers, carpenters, cement masons, electricians, elevator constructors, iron workers, laborers, operating engineers, ornamental iron workers, painters, pipefitters, plumbers, sheet metal workers, skilled workers, and truck drivers. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

#### File #: 17-0439, Version: 1

The contract will require approximately one hundred eight (108) people for the services.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 11-240-3P to IHC Construction Companies, L.L.C., in an amount not to exceed \$8,426,000.00, plus a five (5) percent allowance for change orders in an amount of \$421,300.00, for a total amount not to exceed \$8,847,300.00, 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 estimated completion date is within 540 calendar days after approval of the Contractor's Bond.

Funds are available in Account 401-50000-645650.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm 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 4, 2017

Attachments

#### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration Diversity Section **DATE:** March 2, 2017

- TO: Catherine O'Connor, Director of Engineering
- FROM: Regina D. Berry, Diversity Administrator (4d
- SUBJECT: Contract 11-240-3P, Organic Waste Receiving Facility and Digester Gas Flare System Upgrade, CWRP
- Bidder: IHC Construction Companies, LLC

The lowest responsive bidder, IHC Construction Companies, LLC, has submitted company information and "MBE/WBE/SBE Verification Forms" for the firms identified on the subject contract's Utilization Plan.

The MBE, WBE and SBE Utilization Goals for the contract are 20% MBE, 10% WBE and 10% SBE. According to the bidder's Utilization Plan, the bidder has committed to the following goals:

| MBE | WBE | SBE |  |
|-----|-----|-----|--|
| 20% | 10% | *   |  |

Therefore, IHC Construction Companies, LLC is in apparent compliance with the requirements of the Affirmative Action Revised Appendix D.

\* Bidder utilizes MBE to satisfy the SBE requirements

RDB/PCS

Attachment

c: Ms. Darlene A. LoCascio, Director of Procurement and Materials Management Shields-Wright (Law), L. Cornier, file (2)

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

# MBE, WBE, SBE UTILIZATION PLAN

For Local and Small business entities - Definitions for terms used below can be found in Appendix D: MBE - Section 5(s); WBE - Section 5(cc); SBE - Section 5(w).

NOTE: The Bidder shall submit with the Bid, originals or facsimile copies of all MBE, WBE, SBE Subcontractor's Letter of Intent furnished to all MBEs, WBEs, and SBEs. IF A BIDDER FAILS TO INCLUDE signed copies of the MBE, WBE, SBE Utilization Plan and all signed MBE, WBE, SBE Subcontractor's Letter of Intent with its bid, said bid will be deemed nonresponsive and rejected.

# All Bidders must sign the signature page UP-5 of the Utilization Plan, even if a waiver is requested.

|                 |                       |             | ACTION   | COMPAN       | IES, L.L.C.   |
|-----------------|-----------------------|-------------|----------|--------------|---------------|
| Contract No.:   | 11-24<br>Contact & Ph | <u>0-3P</u> | ALTER 1  | 2. DWYER     | (847)742.1516 |
| E-Mail Address: | WDwye                 | er@Ik       | +CConsti | ruction. con | n             |
| Total Bid:      | 5,426,(               | )0 <i>0</i> |          |              |               |
|                 |                       |             | TONDI    | ANT ANTO A   | LL SIGNED MBE |

## MBE, WBE, SBE UTILIZATION PLAN AND ALL SIGNED MBE, WBE, SBE SUBCONTRACTOR'S LETTER OF INTENT MUST BE COMPLETED, SIGNED AND ACCOMPANY YOUR BID!!!

RECEIVED

MAR 0 2 2017

**Diversity Section** 

|  | MBE UTILIZATION              |  |
|--|------------------------------|--|
| Name of MBE and contact person:  | ress Electric Supply, Llc    | Rodney Thompson                                  |
| Business Phone Number:   | Email Address:               | expresselectric.thompson@comcast.net             |
| Address: 11535 West 183rd Place, Unit 108, Orland  | Park, IL 60467-4901          |  |
| Description of Work, Services or supplies to be provid   | 1                            | 517  |
| CONTRACT ITEM NO.:   | 6                            |  |
| achievement of the SBE goal please indated here:   | YES                          | NO   |
|  |                              | rs' Letter of Intent MUST Accompany the Bid !!   |
| The MBE, WBE, SBE Utilization Pland and to   | MBE UTILIZATION              |  |
|  | MBE Officientien             |  |
| Name of MBE and contact person:  |                              |  |
| Business Phone Number:   | Email Address:               |  |
| Address:   |                              |  |
| Description of Work, Services or supplies to be provi  | ded:                         |  |
|  |                              |  |
| CONTRACT ITEM NO .:  | ×                            |  |
|  |                              |  |
| If the MBE participation will be counted towards the   |                              |  |
| achievement of the SBE goal please indated here:   | YES                          | NO   |
| 8  | - MOE MOE SEE Subcontract    | ors' Letter of Intent MUST Accompany the Bid !!  |
| The MBE, WBE, SBE Utilization Pland and  | MBE UTILIZATION              |  |
| 물건물건물을 다 여름 것이 없는  |                              |  |
| Name of MBE and contact person:  |                              |  |
| Business Phone Number:   | Email Address:               |  |
| Address:   |                              |  |
| Description of Work, Services or supplies to be prov   | ided:                        |  |
| CONTRACT ITEM NO .:  |                              |  |
| Dollar Amount Participation:   |                              |  |
| If the MBE participation will be counted towards the achievement of the SBE goal please indated here:  | YES                          | NO   |
| The MBE, WBE, SBE Utilization Pland and  | the MBE, WBE, SBE Subcontrac | tors' Letter of Intent MUST Accompany the Bid !! |
| And a state of the |                              |  |

|  |  | MBE UTILIZATION   |  |
|--|--|---|--|
| ame of MBE and contact per                                     | son: COMP                                | PLETE MECHANICAL PIPING, LLC  | Mr. Herman Pride                           |
| Business Phone Number:   | 773-960-6243                             | Email Address:  | prideherman@gmail.com                      |
| Address: 4732 WEST WASH  | INGTON, CHICAGO, IL 60                   | 0644  |  |
| Description of Work, Services                                  |  |   |  |
| CONTRACT ITEM NO .:  | división 15                              |   |  |
| Dollar Amount Participation:                                   | 1,150,000                                | 9   |  |
| f the MBE participation will be<br>achievement of the SBE goal | counted towards the please indated here: | YES   | П  |
| THE MADE MADE OR   | E Litilization Pland and the             | MBE. WBE, SBE Subcontractors' Le  | etter of Intent MUST Accompany the Bid #   |
| The MBE, WBE, SD   |  | MBE UTILIZATION   |  |
| Name of MBE and contact pe                                     | rson:                                    |   |  |
| Business Phone Number:   |  | Email Address:  |  |
| Address:   |  |   |  |
| Description of Work, Services                                  | or supplies to be provided               | t   |  |
| *  |  |   | 5<br>                                      |
| CONTRACT ITEM NO .:  |  | and the second se | и — 131-и — 1<br>1                         |
| Dollar Amount Participation:                                   |  |   |  |
| If the MBE participation will be                               | e counted towards the                    |   |  |
| achievement of the SBE goal                                    |  | YES   | NO   |
| The MBE, WBE, SE   | BE Utilization Pland and the             | BBE, WBE, SBE Subcontractors' L   | Letter of Intent MUST Accompany the Bid II |
|  |  | MBE UTILIZATION   |  |
| Name of MBE and contact pe                                     | erson:                                   |   |  |
| Business Phone Number.   |  | Email Address:  |  |
| Address:   |  |   |  |
| Description of Work, Service:                                  | s or supplies to be provide              | d:  |  |
| CONTRACT ITEM NO .:  |  |   |  |
| Controlor mention  |  |   |  |
| Dollar Amount Participation:                                   |  |   |  |
|  | be counted towards the                   |   |  |

|                  | WBE UTILIZATION  |   |  |
|------------------|--|---|--|
| America          | n Concrete Restorations  | Cathy Burkert                                 |  |
| 0                | Email Address: arr   | nerconcrete@aol.com                           |  |
| 39               |  |   |  |
|                  | ſ  | rato repair                                   |  |
| e provided:      | -Conc  | -energy                                       |  |
| · • ` •          | 00   |   |  |
| ISION            | 03   | unanna an a     |  |
| 5,770            |  |   |  |
| ds the           |  | 53  | ~  |
| nere:            | L<br>YES   | NC  |  |
|                  | E MAR SRE Subcontract  | ors' Letter of Intent MUST A                  | ccompany the Bid !!  |
| and and the IVIE | WRF UTILIZATION  | <u>al an ail an this san as a bhaile an a</u> |  |
|                  | WEL UTLIZATION   | 4,  |  |
|                  |  |   |  |
|                  | Email Address:   |   |  |
|                  | *  |   |  |
| be provided:     |  |   |  |
|                  |  |   |  |
|                  |  | - 6<br>- 7<br>- 7                             | *  |
|                  | 4  | *   |  |
| rds the          |  |   |  |
| here:            |  |   |  |
|                  |  |   | Accompany the Bid H  |
| land and the M   | BE, WBE, SBE Subcontrac  | lofs' Letter of Intent MOST                   |  |
|                  | WBE UTILIZATION  |   |  |
|                  |  |   | and an additional states of the second states of th |
|                  | Email Address:   |   |  |
|                  |  |   |  |
| be provided:     |  |   |  |
|                  |  |   |  |
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|                  |  |   |  |
| rds the          |  |   | _  |
| here:            | U<br>YES   |   | 0  |
|                  |  | ctors' Letter of Intent MUST                  | Accompany the Bid !!   |
|                  | 0         339         e provided:         ISION         JTZO         ds the here:         and and the Mission         ds the here:         and and the Mission         ds the here:         and and the Mission         be provided:         ds the here:         and and the Mission         be provided:         ds the here:         and and the Mission         be provided: | American Concrete Restorations                | American Concrete Restorations       Cathy Burkert         0       Email Address: amerconcrete@aol.com         39  |

50 of 98

The MBE, WBE, SBE Utilization Pland and the MBE, WBE, SBE Subchmackers Etter of Modern

| Participation towards Contract Goals. (a) (b) (c)                                   |                          |                         |                            |   |
|---|--------------------------|-------------------------|----------------------------|---|
|   | WBE UTILIZAT             | ION                     |                            |   |
| Name of WBE and contact person:   | Molter Corporation       | Lor                     | etta Molter                |   |
| Business Phone Number: 708-720-1600   | Email Ac                 | ddress: services@mol    | tercorp com                |   |
| Address: 7601 W. 191st St., Tinley Park,, IL 6048                                   | 7-9216                   |                         |                            |   |
| Description of Work, Services or supplies to be pro-                                | *                        | Masonry                 |                            |   |
| Description of Work, Services of supplies to be pro                                 |                          |                         |                            |   |
| CONTRACT ITEM NO .: ANISIZA<br>Dollar Amount Participation: 56,41                   | 04<br>20                 |                         |                            |   |
| If the WBE participation will be counted towards the                                | 9                        |                         | R                          |   |
| achievement of the SBE goal please indated here:                                    |                          | YES                     | NO                         |   |
| The MBE, WBE, SBE Utilization Pland a   | ind the MBE, WBE, SBE St | ubcontractors' Letter o | f Intent MUST Accompany th | e Bid !!                                |
|   | WBE UTILIZA              |                         |                            |   |
| Name of WBE and contact person:   |                          |                         |                            |   |
|   | Email A                  | Address:                |                            |   |
| Business Phone Number:  |                          |                         |                            |   |
| Address:  |                          | 4                       |                            |   |
| Description of Work, Services or supplies to be pro                                 |                          |                         |                            |   |
|   |                          |                         | - 2 Adde Arreno.           |   |
| CONTRACT ITEM NO.:  |                          |                         |                            |   |
| Dollar Amount Participation:<br>If the WBE participation will be counted towards th | e                        | 0                       |                            |   |
| achievement of the SBE goal please indated here:                                    |                          | YES                     | NO                         |   |
| The MBE, WBE, SBE Utilization Pland   | AND AND AND SPES         | Subcontractors' i eller | of Intent MUST Accompany t | he Bid II                               |
| The MBE, WBE, SBE Utilization Pland   | WBE UTILIZA              |                         |                            |   |
|   | WBE OTHERS               |                         |                            |   |
| Name of WBE and contact person:   |                          | A dd                    |                            |   |
| Business Phone Number:  | Email                    | Address.                |                            |   |
| Address:  |                          |                         |                            | 1997) y 4                               |
| Description of Work, Services or supplies to be pro                                 | ovided:                  |                         |                            |   |
| CONTRACT ITEM NO .:   |                          |                         |                            | anaya ayaaya a kayaanaa a gadaanaa ahaa |
| Dollar Amount Participation:<br>If the WBE participation will be counted towards th | 16                       |                         |                            | e                                       |
| achievement of the SBE goal please indated here                                     |                          | D<br>YES                | D<br>NO                    |   |

The MBE, WBE, SBE Utilization Pland and the MBE, WBE, SBE Subcontractors' Letter of Intent MUST Accompany the Bid II

|  | WBE UTILIZATION                        |   |          |  |
|--|--|---|----------|--|
| Name of WBE and contact person: Cor  | ncord Excavating Enterprises, Inc. Kr  | istin Evers                                   |          |  |
| Business Phone Number: 30-243-6849   | Email Address: kristin@conc            | ordexcavating.net                             | 2.<br>   |  |
| Address: 12157 Oxford Court, Lemont, IL 60439-7334   |  |   |          |  |
|  | [ 10.10]                               | an  |          |  |
| Description of Work, Services or supplies to be provided   |  |   |          |  |
| CONTRACT ITEM NO .: AN BION O  | 2                                      |   |          |  |
| Dollar Amount Participation: 1330,50   | 0                                      |   |          |  |
|  |  |   |          |  |
| f the WBE participation will be counted towards the<br>achievement of the SBE goal please indated here:  |  | X   |          |  |
|  | YES                                    |   | NO       |  |
| The MBE. WBE, SBE Utilization Pland and th   | e MBE, WBE, SBE Subcontractors' Letter | of Intent MUST Accompany the                  | Bid II   |  |
|  | WBE UTILIZATION                        |   |          |  |
| Name of WBE and contact person:  |  |   |          |  |
| Business Phone Number:   | Email Address:                         |   |          |  |
| Address:   |  | ,   |          |  |
| Description of Work, Services or supplies to be provide  | :d:                                    |   |          |  |
|  | 2013                                   |   |          |  |
| CONTRACT ITEM NO.:   |  | •   | 4 - 4    |  |
| Dollar Amount Participation:   |  | anan ta an anna an |          |  |
| If the WBE participation will be counted towards the   |  |   |          |  |
| achievement of the SBE goal please indated here:   | YES                                    | NO  |          |  |
| The MBE. WBE. SBE Utilization Pland and t  | he MBE, WBE, SBE Subcontractors' Lette | of Intent MUST Accompany th                   | e Bid II |  |
| The MBE. WBE. SBE Offization Frand and t   | WBE UTILIZATION                        |   |          |  |
|  |  |   |          |  |
| Name of WBE and contact person:  |  |   |          |  |
| Name of WBE and contact person:  | Email Address:                         |   |          |  |
| Business Phone Number:   |  |   |          |  |
|  |  |   |          |  |
| Business Phone Number:   |  |   |          |  |
| Business Phone Number:<br>Address:<br>Description of Work, Services or supplies to be provid   |  |   |          |  |
| Business Phone Number:<br>Address:<br>Description of Work, Services or supplies to be provid<br>CONTRACT ITEM NO.:<br>Dollar Amount Participation: | ed:                                    |   |          |  |
| Business Phone Number:<br>Address:<br>Description of Work, Services or supplies to be provid<br>CONTRACT ITEM NO.:                                 |  | П<br>N0                                       |          |  |

| Participation towards Contract Goals. (a) (b) (c)                                   |                               |                      |                        |  |
|---|-------------------------------|----------------------|------------------------|--|
| UTILIZATION   |                               |                      |                        |  |
| Name of WBE and contact person:   | Vixen Construction, Inc.      |                      | A . Fox                |  |
| Business Phone Number: 708-728-1950   | Email Addres                  | s: ryanbomstad@s     | sbcglobal.net          |  |
| Address: 7600 W. 79th St., Bridgeview, IL 60455                                     | C                             | te concret           | e                      |  |
| Description of Work, Services or supplies to be pro                                 | vided:                        |                      | L                      |  |
| CONTRACT ITEM NO .: 4 división  | . 02                          |                      |                        |  |
| Dollar Amount Participation: 199, 53  | 20                            |                      |                        |  |
| achievement of the SBE goal please indated here:                                    | YES                           | .*                   | NO                     |  |
| The MBE, WBE, SBE Utilization Pland and the MB                                      | E, WBE, SBE Subcontractors' L | etter of Intent MUS  | T Accompany the Bid !! |  |
| UTILIZATION   |                               |                      | •                      |  |
| Name of WBE and contact person:   |                               |                      |                        |  |
| Business Phone Number:  | Email Addre                   | \$\$:                |                        |  |
| Address:  |                               |                      |                        |  |
| Description of Work, Services or supplies to be pro                                 | ovided:                       |                      | 3                      |  |
| CONTRACT ITEM NO.:  |                               |                      |                        | к.   |
| Dottar Amount Participation:  |                               |                      |                        |  |
| If the WBE participation will be counted towards th                                 | ne 🗌                          |                      |                        |  |
| achievement of the SBE goal please indated here                                     | YES                           | \$                   | NO                     |  |
| The MBE, WBE, SBE Utilization Pland and the MI                                      | BE, WBE, SBE Subcontractors   | Letter of Intent MUS | ST Accompany the Bid ! | P. A.  |
| EUTILIZATION  |                               |                      |                        |  |
| Name of WBE and contact person:   |                               |                      |                        |  |
| Business Phone Number:  | Email Addr                    | ess:                 |                        | • • • • • • • • • • • • • • • • • • •  |
| Address:  |                               |                      |                        |  |
| Description of Work, Services or supplies to be pr                                  | ovided:                       |                      |                        |  |
|   |                               |                      |                        |  |
| Dollar Amount Participation:<br>If the WBE participation will be counted towards to | he                            |                      |                        | and and some of a second s |
| achievement of the SBE goal please indated here                                     | e: C                          |                      | D<br>NO                |  |

The MBE, WBE, SBE Utilization Pland and the MBE, WBE, SBE Subcontractors' Letter of Intent MUST Accompany the Bid II

#### SIGNATURE SECTION

On Behalf of <u>IHC CONSTRUCTION COMPANIES</u> L.L.C. I/We hereby acknowledge that (name of company)

I/WE have read Revised Appendix D, will comply with the provisions of Revised Appendix D, and intend to use the MBEs, WBEs, and SBEs listed above in the performance of this contract and/or have completed the Waiver Request Form. To the best of my knowledge, information and belief, the facts and representations contained in this Exhibit are true, and no material facts have been omitted.

I do solemnly declare and affirm under penalties of perjury that the contents of the foregoing document are true and correct, and that I am authorized, on behalf of the bidder, to make this affidavit.

14 FEBRUARY 2017 Date

ATTEST:

ALAN L. DROSZ

Signature of Authorized officer PRESIDEIUT

Print name and title

(947)742-1516 Phone number

1)<u>The Bidder is required to sign and execute this</u> page, EVEN IF A WAIVER IS BEING REQUESTED.

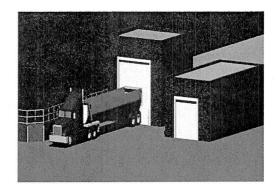
2)<u>Failure to do so will result in a nonresponsive bid</u> and rejection of the bid.

3) If a waiver is requested, the bidder must also complete the following "WAIVER REQUEST FORM."

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! !!

#### Organic Waste Receiving Facility and Digester Gas Flare Upgrade, CWRP

Project Number: 11-240-3P Service Area: Calumet Location: Calumet WRP Engineering Consultant: In-house design General Contractor: To be determined Estimated Construction Cost: \$10,500,000 Contract Award Date: January 2017\* Substantial Completion Date: June 2018\*



**Project Description:** The overall scope includes repurposing a decommissioned sludge screening building into an organic waste receiving and processing facility. Construction includes a receiving station for unloading two tanker trucks simultaneously, a receiving pit for high strength liquid waste and fats, oils, and greases, screens, transfer pumps, transfer piping, odor control, and site work for handling truck traffic. Due to the increase in digester gas production, two new digester gas flares must be added, and the existing flares in the flare house will be rebuilt.

**Project Justification:** Biogas, generated as a by-product of the anaerobic digestion process at the Calumet WRP, has value as a fuel. Currently, the biogas is used to produce steam in boilers for plant heating. There are periods of time in the year when the steam demand is low and not all of the biogas is fully utilized. This project will permit the increase in biogas production by approximately 70 percent over the current volume by utilizing excess capacity in the digesters to take in organic waste material from outside sources. All of the biogas produced by plant solids and organic feedstock will then be fully utilized as an energy source, as a step towards energy neutrality. The biogas utilization facilities will be constructed under a separate project. Liquid organic waste will include high strength liquid waste from industrial sources such as food processing plants, and fats, oils, and greases from grease traps and commercial waste. The liquid organics supply chain manager will be selected under a separate request for proposal process. The receiving station constructed under this project will handle up to 200,000 gallons of liquid organic wastes per day.

Project Status: This project is being designed.

\*Information shown is estimated.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0495, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 17-771-11, Aquatic Weed Removal at Various Locations, to Clarke Aquatic Services, Inc., Groups A and B, in an amount not to exceed \$90,885.00, Accounts 101-66000, 67000-612420, Requisitions 1451372 and 1457213

Dear Sir:

On March 16, 2017, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-771-11 Aquatic Weed Removal at Various Locations. The contract will expire April 30, 2020.

In response to a public advertisement of April 5, 2017, a bid opening was held on April 18, 2017. The bid tabulation for this contract is:

| <u>GROUP A: PEREGRINE LAKE</u><br>CLARKE AQUATIC SERVICES   | \$75,000.00 |
|---|-------------|
| GROUP B: SEPA STATIONS #4 AND #5<br>CLARKE AQUATIC SERVICES | \$15,885.00 |

Three hundred twenty-seven (327) companies were notified of this contract being advertised and sixteen (16) companies requested specifications.

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 reasons for not bidding: not within their scope of work. 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.

Clarke Aquatic Services, Inc., the lowest responsible bidder for Group A, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group A of this contract was \$75,000.00, placing the bid of \$75,000.00 exactly equal to the estimate.

Clarke Aquatic Services, Inc., the lowest responsible bidder for Group B, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group B of this contract was \$22,500.00, placing the bid of \$15,885.00 approximately 29.4 percent below the estimate.

The contract will require approximately four (4) people for the services.

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

#### File #: 17-0495, Version: 1

does not fall within the provisions of the MPLA.

The Affirmative Action Ordinance, Revised Appendix D, was not included in this contract due to the specialized nature of the services required and because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 17-771-11

to Clarke Aquatic Services, Inc., Groups A and B, in an amount not to exceed \$90,885.00, subject to the contractors furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds for the 2017 expenditures, in the amount of \$27,965.00, are available in Accounts 101-66000, 67000-612420. The estimated expenditures for 2018, 2019 and 2020 are \$29,795.00, \$29,795.00 and \$3,330.00, respectively. Funds for the 2018, 2019 and 2020 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:st 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0497, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 17-613-11, Scavenger Services at Various Service Areas, Group A to Chicago Disposal, Inc., in an amount not to exceed \$2,034,674,74, Group B to Independent Recycling Services, Inc., in an amount not to exceed \$650,491.00, Group C to Allied Waste Transportation, Inc., in an amount not to exceed \$699,557.27, and Groups D, E, F and G to Flood Bros. Disposal Co., in an amount not to exceed \$488,889.00, Accounts 101, 501-66000, 67000, 68000, 69000-50000, 612520 Requisitions 1445212, 1437175, 1449772,1440568, 1449774, 1449775, and 1449762

Dear Sir:

On January 19, 2017, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-613-11 Scavenger Services at Various Service Areas.

In response to a public advertisement of March 29, 2017, a bid opening was held on April 18, 2017. The bid tabulation for this contract is:

| <u>GROUP A: STICKNEY WRP</u><br>CHICAGO DISPOSAL, INC.<br>INDEPENDENT RECYCLING SERVICES, INC.<br>ALLIED WASTE TRANSPORTATION, INC.                                      | \$2,034,674.74<br>\$2,181,296.00<br>\$2,352,628.32           |
|--|--|
| <u>GROUP B: CALUMET WRP</u><br>INDEPENDENT RECYCLING SERVICES, INC.<br>WASTE MANAGEMENT OF ILLINOIS, INC.<br>CHICAGO DISPOSAL, INC.<br>ALLIED WASTE TRANSPORTATION, INC. | \$650,491.00<br>\$720,857.00<br>\$744,106.94<br>\$998,377.97 |
| <u>GROUP C: O'BRIEN WRP</u><br>ALLIED WASTE TRANSPORTATION, INC.<br>WASTE MANAGEMENT OF ILLINOIS, INC.   | \$699,557.27<br>\$743,297.00                                 |
| <u>GROUP D: EGAN WRP</u><br>FLOOD BROS DISPOSAL CO.<br>WASTE MANAGEMENT OF ILLINOIS, INC.<br>ALLIED WASTE TRANSPORTATION, INC.   | \$118,124.00<br>\$155,902.00<br>\$188,252.12                 |
| <u>GROUP E: KIRIE WRP</u><br>FLOOD BROS DISPOSAL CO.<br>WASTE MANAGEMENT OF ILLINOIS, INC.<br>ALLIED WASTE TRANSPORTATION, INC.  | *\$309,375.00<br>\$440,068.00<br>\$475,966.77                |

| GROUP F: HANOVER PARK WRP   |  |
|---|--|
| FLOOD BROS DISPOSAL CO.   | *\$34,608.00                               |
| ALLIED WASTE TRANSPORTATION, INC.   | \$41,683.76                                |
| WASTE MANAGEMENT OF ILLINOIS, INC.  | \$84,144.00                                |
| <u>GROUP G: LOCKPORT POWERHOUSE</u><br>FLOOD BROS DISPOSAL CO.<br>ALLIED WASTE TRANSPORTATION, INC.<br>WASTE MANAGEMENT OF ILLINOIS, INC.<br>*corrected total | *\$26,782.00<br>\$43,196.00<br>\$46,574.00 |

One hundred and thirty-six (136) companies were notified of this contract being advertised and fourteen (14) companies requested specifications.

Chicago Disposal, Inc., the lowest responsible bidder for Group A, proposes to perform the contract in accordance with the specifications. The estimated cost for Group A was \$1,795,300.00, placing the bid of \$2,034,674.74 approximately 13.3 percent over the estimate.

Independent Recycling Services, Inc., the lowest responsible bidder for Group B, proposes to perform the contract in accordance with the specifications. The estimated cost for Group B was \$814,000.00, placing the bid of \$650,491.00 approximately 20 percent below to the estimate.

Allied Waste Transportation, Inc., the lowest responsible bidder for Group C, proposes to perform the contract in accordance with the specifications. The estimated cost for Group C was \$820,000.00, placing the bid of \$699,557.27 approximately 14.6 percent below to the estimate.

Flood Bros. Disposal Co., the lowest responsible bidder for Groups D, E, F and G, proposes to perform the contract in accordance with the specifications. The total estimated cost for Groups D, E, F and G was \$565,600.00, placing the total bid of \$488,889.00 approximately 13.5 percent below the estimate.

The Multi-Project Labor Agreement was not included in this contract because of the specialized nature of the work, which includes the transportation and disposal of material classified as "special waste," which requires appropriate State of Illinois chemical analysis, licenses, disposal and site permits.

The Affirmative Action Ordinance, Revised Appendix D was not included in this contract because this contract does not provide practical or cost effective opportunities for direct or indirect subcontracting and only a single vendor is required for each group.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 17-613-11, Group A to Chicago Disposal, Inc., in an amount not to exceed \$2,034,674,74, Group B to Independent Recycling Services, Inc., in an amount not to exceed \$650,491.00, Group C to Allied Waste Transportation, Inc., in an amount not to exceed \$699,557.27, and Groups D, E, F and G to Flood Bros. Disposal Co., in an amount not to exceed \$488,889.00, subject to the contractors furnishing performance bonds in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds for the 2017 expenditure for Group A, in the amount of \$414,900.00, are available in Accounts 101, 501 -69000-50000, 612520. Estimated expenditures for the 2018 is \$664,500.00, for 2019 is \$664,500.00, and for 2020 is \$290,774.74. Funds for the 2018, 2019 and 2020 expenditures are contingent on the Board of

#### File #: 17-0497, Version: 1

Commissioners' approval of the District's budget for those years.

Funds for the 2017 expenditure for Group B, in the amount of \$118,700.00, are available in Account 101-68000-612520. Estimated expenditures for 2018 are \$211,130.00, for 2019 are \$224,654.00, and for 2020 are \$96,007.00. Funds for 2018, 2019 and 2020 are contingent on the Board of Commissioners' approval of the District's budget for those years.

Funds for the 2017 expenditure for Group C, in the amount of \$130,623.73, are available in Account 101-67000-612520. Estimated expenditures for 2018 are \$230,342.03, for 2019 are \$238,873.21, and for 2020 are \$99,718.30. Funds for 2018, 2019 and 2020 are contingent on the Board of Commissioners' approval of the District's budget for those years.

Funds for the 2017 expenditure for Groups D, E, F and G, in the amount of \$92,462.08, are available in Accounts 101-66000, 67000-612520. Estimated expenditures for 2018 are \$159,828.75, for 2019 are \$163,405.00, and for 2020 are \$73,193.17. Funds for 2018, 2019 and 2020 are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm 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 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 17-0459, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to decrease Contract 16-705-21, Rebuild Two Raw Sewage Pump Rotating Assemblies at the O'Brien Water Reclamation Plant, to HydroAire Service, Inc., in an amount of \$24,000.00, from an amount of \$218,984.00, to an amount not to exceed \$194,984.00, Account 201-50000-645600, Purchase Order 5001565

Dear Sir:

On August 4, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 16-705-21, Rebuild Two Raw Sewage Pump Rotating Assemblies at the O'Brien Water Reclamation Plant, to HydroAire Service, Inc., in an amount not to exceed \$218,984.00. The contract terminated on February 3, 2017.

There have been no prior change orders to the contract.

A decrease in contract value is being requested to match the actual amount expended and to close the contract.

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 Contract 16-705-21, in an amount of \$24,000.00 (approximately 11.0% of the current contract value), from an amount of \$218,984.00 to an amount not to exceed \$194,984.00.

Funds will be restored to Account 201-50000-645600.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C: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 May 4, 2017

### CONTRACT: 16-705-21

| <u>As Of:</u>      | 4/17/2017                   | <u>Contract Type:</u> ZLF                        | <u>Title:</u> | Rebuild Two Raw Sewage Pump Rotating Assembli | es At OWRP                           |
|--------------------|-----------------------------|--|---------------|---|--------------------------------------|
| <u>Group/Item:</u> | <u>Location:</u><br>O'Brien | <u>Validity Dates:</u><br>9/06/2016 - 02/03/2017 |               | <u>Bid Deposit:</u><br>Bond                   | <u>Final Completion:</u><br>2/9/2017 |

| Group/<br>Item | Location | PO<br># | Vendor                               | Award<br>Value | Change<br>Order<br>Incr/(Decr) | Adjusted<br>Award Value | SAP<br>PO<br>Value | SAP<br>SES<br>Value | SAP<br>Invoice<br>Value | SAP<br>Credit Memo<br>Value |  |
|----------------|----------|---------|--------------------------------------|----------------|--------------------------------|-------------------------|--------------------|---------------------|-------------------------|-----------------------------|--|
|                | OBrien   | 5001565 | 6001605<br>HYDROAIRE<br>SERVICE INC. | 218,984.00     | -                              | 218,984.00              | 194,984.00         | 194,984.00          | 194,984.00              | -                           |  |
|                |          |         |                                      |                |                                | -                       |                    |                     | -                       | -                           |  |
|                |          |         |                                      |                |                                | -                       |                    |                     | -                       | -                           |  |
|                |          |         |                                      | -              | -                              | -                       | -                  | -                   | -                       | -                           |  |
|                |          |         |                                      | -              | -                              | -                       | -                  | -                   | -                       | -                           |  |
|                |          |         |                                      | -              | -                              | -                       | -                  | -                   | -                       | -                           |  |
|                |          |         |                                      | -              | -                              | -                       | -                  | -                   | -                       | -                           |  |
|                |          |         |                                      | 218,984.00     | -                              | 218,984.00              | 194,984.00         | 194,984.00          | 194,984.00              | -                           |  |

<u>Comments:</u> Bid Deposit: None to release Retainage: None to release

Liquidated Damages: None to release Final Payment: Check #404395 in the amount of \$98,723.00 cashed by 6001605 HYDROAIRE SERVICE INC. on 03/29/2017.

Residual Balance: N/A

|                       | Prepared by:<br>A. Turner   |           |
|-----------------------|-----------------------------|-----------|
|                       |                             |           |
|                       |                             |           |
|                       | 1                           |           |
| SAP<br>Check<br>Value | Pending<br>Check<br>Payment | PO Bal.   |
| 194,984.00            | -                           | 24,000.00 |
|                       | -                           | -         |
|                       | -                           | -         |
| -                     | -                           | -         |
| -                     | -                           | -         |
| -                     | -                           | -         |
| 194,984.00            | -                           | 24,000.00 |



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0471, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 14-613-11, Scavenger Services at Various Service Areas, Groups B and C, to Waste Management of Illinois, Inc., in an amount of \$64,000.00 from an amount of \$1,531,535.95 to an amount not to exceed \$1,595,535.95, Accounts 101-66000/67000/68000-612520, Purchase Orders 5001441 and 5001442

Dear Sir:

On February 20, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 14-613-11, Scavenger Services at Various Service Areas, Groups B and C, to Waste Management of Illinois, Inc., in an amount not to exceed \$1,278,794.00. The contract expires on May 31, 2017.

As of April 20, 2017, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$252,741.95 from the original amount awarded of \$1,278,794.00. The current contract value is \$1,531,535.95. The prior approved change orders reflect a 19.8% increase to the original contract value.

The increase is required to fund the contract to the end of May 2017, at which time the new contract will be in place.

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 14-613-11, Groups B and C, in an amount of \$64,000.00 (approximately 4.2% of the current contract value) from an amount of \$1,531,535.95 to an amount not to exceed \$1,595,535.95.

Funds are available in Accounts 101-67000/68000-612520.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C: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 May 4, 2017

Attachment

#### CONTRACT: 14-613-11

| <u>As Of:</u>                                    | 4/20/2017   |         | <u>Contract Type:</u>   | ZLF            | <u>Title:</u>                  | Scavenger Ser  | vices at Variou    | is Service Area     | S                       |                             |                       | Prepared by:<br>J. Ryan     |           |
|--|---|---------|---|----------------|--------------------------------|--|--------------------|---------------------|-------------------------|-----------------------------|-----------------------|-----------------------------|-----------|
| <u>Group/Item:</u><br>B<br>C<br>D<br>E<br>F<br>G | Location:<br>CWRP<br>OWRP<br>EWRP<br>KWRP<br>HPWRP<br>LPH |         | Validity Dates:<br>3/18/14 - 9/18/17<br>3/18/14 - 9/18/17<br>3/13/14 - 9/13/17<br>3/13/14 - 9/13/17<br>3/13/14 - 9/13/17<br>3/13/14 - 9/13/17 |                |                                | Bid Deposit:<br>bond<br>bond<br>bond<br>bond<br>bond<br>bond |                    |                     |                         | Final Completion            | <u>.</u>              |                             |           |
| Group/<br>Item                                   | Location  | PO<br># | Vendor  | Award<br>Value | Change<br>Order<br>Incr/(Decr) | Adjusted<br>Award Value                                      | SAP<br>PO<br>Value | SAP<br>SES<br>Value | SAP<br>Invoice<br>Value | SAP<br>Credit Memo<br>Value | SAP<br>Check<br>Value | Pending<br>Check<br>Payment | PO Bal.   |
| В  | CWRP  | 5001441 | Waste<br>Management   | 622,068.00     | 169,029.00                     | 791,097.00   | 791,097.00         | 752,518.00          | 734,723.00              | -                           | 734,723.00            | 17,795.00                   | 38,579.00 |
| С  | OWRP  | 5001442 | Waste<br>Management   | 656,726.00     | 83,712.95                      | 740,438.95   | 740,438.95         | 705,222.95          | 705,222.95              | -                           | 705,222.95            | -                           | 35,216.00 |
| D/E/F  | E/K/HPWRP   | 5001443 | Flood Bros.<br>Disposal   | 454,204.00     | (8,463.18)                     | 445,740.82   | 445,740.82         | 403,140.84          | 403,140.83              | -                           | 403,140.83            |                             | 42,599.98 |
| G  | LPH   | 5001444 | Flood Bros.<br>Disposal   | 26,568.00      | 3,763.89                       | 30,331.89  | 30,331.89          | 22,763.89           | 22,763.89               | -                           | 22,763.89             | -                           | 7,568.00  |
|  |   |         |   | 1,759,566.00   | 248,042.66                     | - 2,007,608.66   | -                  | 1,883,645.68        | -                       | -                           | -                     | -                           | -         |

Comments:



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0472, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 14-613-12, Scavenger Services at Various Service Areas, to Independent Recycling Services, Inc., in an amount of \$65,000.00 from an amount of \$1,632,249.57 to an amount not to exceed \$1,697,249.57, Accounts 101/501-69000/50000-612520, Purchase Order 5001471

Dear Sir:

On June 19, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 14-613-12, Scavenger Services at Various Service Areas, to Independent Recycling Services, Inc., in an amount not to exceed \$1,936,718.09. The contract will expire on May 31, 2017.

As of April 20, 2017, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$304,468.52 from the original amount awarded of \$1,936,718.09. The current contract value is \$1,632,249.57. The prior approved change orders reflect a 15.7% decrease to the original contract value.

The increase is required to fund the contract to the end of May 2017, at which time the new contract will be in place.

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 14-613-12 in an amount of \$65,000.00 (approximately 4.0% of the current contract value) from an amount of \$1,632,249.57 to an amount not to exceed \$1,697,249.57.

Funds are available in Accounts 101/501-69000/50000-612520.

Requested, John P. Murray, Director of Maintenance and Operations, BAP:SO'C: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 May 4, 2017

#### Attachment

### CONTRACT: 14-613-12

| <u>As Of:</u>      | 4/20/2017        | <u>Contract Type:</u> ZLF |                     |                   |
|--------------------|------------------|---------------------------|---------------------|-------------------|
| <u>Group/Item:</u> | <u>Location:</u> | <u>Validity Dates:</u>    | <u>Bid Deposit:</u> | Final Completion: |
| A                  | SWRP             | 07/08/14-07/08/17         | bond                |                   |

|   | Group/<br>Item | Location             | PO<br># | Vendor                                       | Award<br>Value | Change<br>Order<br>Incr/(Decr) | Adjusted<br>Award Value | SAP<br>PO<br>Value | SAP<br>SES<br>Value | SAP<br>Invoice<br>Value | SAP<br>Credit Memo<br>Value | SA<br>Che<br>Val |
|---|----------------|----------------------|---------|--|----------------|--------------------------------|-------------------------|--------------------|---------------------|-------------------------|-----------------------------|------------------|
|   | A              | SWRP &<br>Stormwater | 5001471 | 6001190<br>Independent<br>Recycling Svcs Inc | 1,936,718.09   | (304,468.52)                   | 1,632,249.57            | 1,632,249.57       | 1,503,031.64        | 1,498,178.61            | -                           | 1,498,           |
|   |                |                      |         |  |                |                                |                         |                    |                     |                         |                             |                  |
|   |                |                      |         |  |                |                                |                         |                    |                     |                         |                             |                  |
|   |                |                      |         |  |                |                                |                         |                    |                     |                         |                             |                  |
|   |                |                      |         |  |                |                                |                         |                    |                     |                         |                             |                  |
| - |                |                      |         |  | 1,936,718.09   | (304,468.52)                   | 1,632,249.57            | 1,632,249.57       | 1,503,031.64        | 1,498,178.61            | -                           | 1,498,           |

Comments: BOC awarded 06/19/14

|                      | Prepared by:<br>J. Ryan     |            |
|----------------------|-----------------------------|------------|
|                      |                             |            |
|                      |                             |            |
|                      |                             |            |
| SAP<br>heck<br>′alue | Pending<br>Check<br>Payment | PO Bal.    |
| 98,178.61            | 4,853.03                    | 134,070.96 |
|                      |                             |            |
|                      |                             |            |
| 98,178.61            | 4,853.03                    | 134,070.96 |



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0478, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 06-494-3P Centrifuge Building and Sludge Loading System Upgrades at the Egan Water Reclamation Plant and the Hanover Park Water Reclamation Plant, North Service Area, to IHC Construction Companies, LLC in an amount of \$46,000.00, from an amount of \$9,219,783.40, to an amount not to exceed \$9,265,783.40, Accounts 201-50000-645650, 401-50000-645650 and 645750, Purchase Order 5001400

Dear Sir:

On March 7, 2013, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 06-494-3P Centrifuge Building and Sludge Loading System Upgrades at the Egan Water Reclamation Plant and the Hanover Park Water Reclamation Plant, North Service Area, to IHC Construction Companies, LLC, in an amount not to exceed \$9,044,000.00. The scheduled contract completion date was March 25, 2015.

As of April 21, 2017, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$175,783.40 from the original amount awarded of \$9,044,000.00. The current contract value is \$9,219,783.40. The prior approved change orders reflect a 1.94% increase to the original contract value.

During operation of the reversible screw conveyor in the Dewatering Building at the Egan WRP, it was discovered that the two carbon steel intermediate hanger bearing assemblies in the reversible screw conveyor have been severely corroded and need to be replaced with stainless steel assemblies. In order to place the reversible screw conveyor back in operation in a timely matter, the engineer has determined that the procurement and installation of the two new stainless steel intermediate hanger bearing assemblies shall be performed and tracked on a time and material basis with a not to exceed amount of \$46,000.00. The engineer reviewed the potential work required and stated via correspondence 671 that the Engineering Department would recommend its approval.

This change order is in compliance with the Illinois Criminal Code since the change is germane to the original contract as signed.

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 06-494-3P in an amount of \$46,000.00 (0.50% of the current contract value), from an amount of \$9,219,783.40, to an amount not to exceed \$9,265,783.40.

Funds are available in Account 401-50000-645650.

Requested, Catherine O'Connor, Director of Engineering, MVL:GR

#### File #: 17-0478, Version: 1

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 4, 2017

Attachment

Client: : 100 Report Name: ZRUT\_CHANCE\_CRUER\_ICG Requester: : FOSHERU

Charge Order Log Report

System: 140 04/21/2017 14:32:3 Page: 1

| 0013 Rer 3/5/2015<br>0014 Credit - Filt<br>0015 "Brtra"- Reic<br>0015 Brtra - Reic |                         |              |                 |            |                                      |            |   |           | 0012   Per 3/5/2015.                          |                         | 0011   Per 8/7/2014                           |           | 0010   Ber 8/7/2014                           |           | 0009   Per 8/7/2014                           |           |   | f 90007 "Extra"- HIWR         |           | 0006 "Net Extra"-Deletion                      |                    | 0005 "Extra"- Stee                             | 0004 Per 05/15/201                              |           | 0003 "Extra"- Ugg   |              | 0002   "Partral"- Bacia         | 0001 "Credit"- Eli                   |   | Charge<br>Nuther Text | PONO.<br>Trading No                                   |
|--|-------------------------|--------------|-----------------|------------|--------------------------------------|------------|---|-----------|---|-------------------------|---|-----------|---|-----------|---|-----------|---|-------------------------------|-----------|--|--------------------|--|---|-----------|---|--------------|---------------------------------|--------------------------------------|---|-----------------------|---|
| Relocation of Steel Rost   | ation of Steel Post     |              |                 |            | crean: - Filter Billouid crount Fian |            | Per 3/5/2015 Agenda Iben 46, File No. 15-0286 |           | Per 3/5/2015 Agenda Item 46, File No. 15-0286 |                         | Per 8/7/2014 Agenda Iben 53, File No. 14-0765 |           | Per 8/7/2014 Agenda Item 53. File No. 14-0765 | Ľ         | Per 8/7/2014 Agenda Item 53, File No. 14-0765 |           | "Credit"- Deletion of 6" DDP to the Centrate Tank | HEWRP Instrument Power Supply |           | eletion of 60" Atterfly Valve and Related Work |                    | "Bitra"- Steen and Condensate Isolation Values | Per 05/15/2014 Agench Item 32, File No. 14-0461 |           | "Bdra"- Upgrade Enulsion Polyner: System to Explosion Proof |              | Reisting Silo Heater Demolition | Ellimination of Strong Fan Jib Crane |   |                       | 5001400<br>ENCO6494319<br>6000054                     |
| 20   |                         | 3,788.54     |                 | 3 7000 54  | 4,311.14                             |            | 267,569.50                                    |           | 15,153.00                                     |                         | 280,428.00                                    |           | 12.131.00                                     |           | 25,075.79                                     |           | 7.433.00  | 3,545.30                      |           | 2,285.00                                       |                    | 5,996.99                                       | 94,751.00                                       |           | 7,853.00  |              | 914.72                          | 933.00                               |   | ariten                |   |
|  |                         |              |                 | 7          | LINE CHA                             |            | NC BO   |           | INC BO  |                         | B   |           |   |           | R<br>R  |           | E E   | N<br>B                        |           | M  |                    | N<br>N<br>N                                    | INC   |           | INC EO  |              |                                 | DEC EO                               | _ |                       |   |
|  |                         | JACKSONSI    |                 |            | TAVENE                               |            | BOYKINU                                       |           | BOYKINU                                       |                         | BOYKINU                                       |           | ROMAINI                                       |           | EOYKINU                                       |           | BOXKINJ   | BOYKINU                       |           | MOULICUHA                                      |                    | BOXKINU  | MULTIONA  |           | BOYKINJ   |              | ROYKINJ                         | BOXKINI                              |   | Initiator             |   |
|  | no los locar            | 05/05/2015   | crost lors to a | M /20/2015 | CT107/20140                          |            | 03/18/2015                                    |           | 03/18/2015                                    |                         | 10/02/2014                                    |           | 10/02/2014                                    |           | 10/02/2014                                    |           | 09/08/2014  | 09/02/2014                    |           | 08/27/2014                                     |                    | 06/02/2014                                     | 05/19/2014                                      |           | 05/08/2014  | and had been | 05/08/2014                      | 04/07/2014                           |   | Date                  |   |
| 6<br>E   | }                       | 0498         | 220             | 200        | TGEO                                 |            | 478   | _         | 468   |                         | 0304  |           | 02:E0   |           | 0338  |           | 0359  | 0382                          |           | 0374   |                    | 0307   | 0271  |           | 8272  | ļ            | 88<br>57                        | 0232                                 |   | File<br>Letter        |   |
| CLG  | 8                       | 810          | Į               | aro        | /TO                                  | 3          | 015   |           | 910   |                         | 8   | 1         | 8   |           | 8   |           | 21  | 013                           |           | 012<br>12                                      |                    | 809  | 004   |           | 007   | ł            | 8                               | 808                                  |   |                       |   |
|  |                         | 210          |                 | 8028       | 0.00                                 |            | ×   |           | X   | - 345                   | ×   |           | ×   | 339 A     | ×   |           |   |                               |           |  |                    |  | ×   | in t      | V-7   |              |                                 |                                      |   | Board<br>Approval     |   |
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| 0020                             | "Credit" - Henover Park Reduced Concrete Repair Work                     | 4,500.00 | Ħ | JACKSONSI               | 02/03/2016   | 0560 | 8   | -           | Approved   | Approved USNELEAUERU | _                    | USNEUPAUERU                                 |
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| 0021                             | Extra - Progressive Cavity Fung Variable Speed Cooling Fan               | 6,349.20 | Z | JACKEONEI               | 06/09/2016   | 0602 | 8   |             | 3 Approved |                      | Approved             | Proproved UNNEURATERY                       |
|                                  |  |          |   |                         |              |      | Ī   |             |            |                      | 0016                 | 0016 5466007                                |
| 0022                             | Extra - Electrical and Curtrol Changes at: Punp House 2                  | 2,920.50 | Z | JACKSONSI               | 12/05/2016   | 0651 | 8   |             | Approved   |                      | Approved             | Approved USNELPALERJ                        |
|                                  |  |          | _ |                         |              |      | -   |             |            |                      | 0017                 |   |
| 0023                             | Botra - E-Stop Issues on SBI Equipment                                   | 3,242.80 | Z | JACKSONSI               | 12/05/2016   | 0652 | 024 |             | Approved   | Approved USNELEALERJ | USVELEAUERU          | USALIEATEN                                  |
| 0.02                             |  |          |   |                         |              |      |     |             |            |                      |                      |   |
| 0024                             | BAtra - 5" Conduit Conflict at H. 117.0'                                 | 8,685.60 | R | JACKSONSI               | 12/05/2016   | 0653 | 8   | <u>. ()</u> | Approved   |                      | Approved USNELEAUERU | Approved USNELEALERJ                        |
| 0.02                             |  |          |   |                         |              |      |     |             |            |                      | 0017                 |   |
| 005                              | Extra - Sliding Prane Proximity Switch Relays                            | 1,185.80 | Z | JACKSONSI               | 12/05/2016   | 0654 | 8   | თ<br>       | 6 Approved |                      | Aproved USNELBALERU  | Approved USNELPALERU                        |
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| 0026                             | Bdrza - FCO-003: HEWRP Transmitter Replacement                           | 4,960.00 | ł | POSONEI                 | 02/07/2017   | 0657 | 8   |             | 7 Approved |                      | Approved             | Approved USNELEALERU                        |
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70 of 98



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

#### File #: 17-0499, Version: 1

#### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON ENGINEERING

Mr. David St. Pierre, Executive Director

Authorization to enter into a Memorandum of Understanding with Environment Protection Training and Research Institute, Hyderbad, Telangana, India to Engage in a Knowledge Exchange Program

Dear Sir:

Authority is requested to enter into a Memorandum of Understanding (MOU) with The Environment Protection Training and Research Institute, Hyderbad, Telangana, India ("EPTRI") to engage in a knowledge exchange program.

Staff representing EPTRI approached the District to explore opportunities to share information and best practices in the area of wastewater treatment. EPTRI plans to develop a course relating to the technology, operation, and maintenance of water and wastewater treatment plants.

Since the District and EPTRI share many points of common interest within the water sector in general, and the wastewater treatment area specifically, the District and EPTRI will mutually benefit by sharing knowledge, engaging in exchanges, and conducting thoughtful discourse about the water sector and the wastewater treatment area for the mutual benefit of the entities, their employees, their communities, and the environment.

The main areas of common interest that are identified at this time are as follows:

Water and wastewater treatment technology Energy management and energy neutrality Stormwater management Operation of wastewater and water treatment plants Process control, monitoring, and instrumentation Sustainable utility management Staff exchange

Other areas may be added in the future as identified.

A number of activities have been identified that may be undertaken by the District and EPTRI for the purpose of developing a relationship between the parties, such as knowledge sharing, workshops, and potential staff exchange visits.

All travel, hotel, living costs, and other expenses are to be covered by the respective parties for their own personnel, in accordance with the existing policies and procedures of each party for such expenditures.

The term of the MOU is three years from the date of execution and may be extended and or modified, upon mutual agreement.

#### File #: 17-0499, Version: 1

Based on the foregoing, the Engineering Department recommends that the District be authorized to enter into an MOU with EPTRI of India for engaging in a knowledge exchange program in substantially the same form as attached, and that the Chairman of the Committee on Engineering, the Executive Director, and the Clerk be authorized to execute said MOU on behalf of the District upon approval by the Director of the Engineering as to technical matters and by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, Acting General Counsel, Catherine A. O'Connor, Director of Engineering, CAO

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Frank Avila, Chairman Committee on Engineering

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 4, 2017

Attachment

# MEMORANDUM OF UNDERSTANDING between the METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO and EPTRI, HYDERABAD, Telangana, India

This Memorandum of Understanding ("MOU") is made and enacted on the \_\_\_\_\_\_day of \_\_\_\_\_\_, 2017, by and between the Metropolitan Water Reclamation District of Greater Chicago ("District") and the Environment Protection Training and Research Institute, Hyderabad, Telangana, India ("EPTRI"). The District and EPTRI Hyderabad may hereinafter collectively be referred to as the "Parties."

WHEREAS, the District is an independent Government and taxing body encompassing approximately 91 percent of the land area and 98 percent of the assessed valuation of Cook County of Illinois, United States of America; and

WHEREAS, the District's mission is to protect the health and safety of the public in its service area, protect the quality of the water of the water supply source (Lake Michigan), improve the quality of water courses in its service area, protect businesses and homes from flood damages, and manage water as a vital resource for its service areas; and

WHEREAS, the District owns and operates seven water reclamation plants that treat domestic, industrial, and combined sewage, serving a population of approximately 5.25 million real people, a commercial and industrial equivalent of 4.5 million people, and a combined sewer overflow equivalent of 0.5 million people; and

WHEREAS, the District has a great history for more than 12 decades in the operation, maintenance, and management of wastewater collection and treatment infrastructure and the application of best management practices for the sustainability of water resources, not only in its service area, but also of Lake Michigan, which serves as the primary drinking water source for most of the residents of Cook County; and

WHEREAS, the District is committed to achieving the highest standards of excellence in fulfilling its mission; and

WHEREAS, the Environment Protection Training and Research Institute (hereinafter referred to as "EPTRI" represented by the Director General, which expression shall unless excluded by or repugnant to meaning or context thereof, be deemed to include its successors and assignees). The EPTRI was set up as an independent registered Society in 1992 under Andhra Pradesh (Telangana Areas) Public Societies Registration Act, 1350F (Act I of 1350F) and amended on 17.06.2016 (CC No. 420/16). Government of India facilitated the bilateral assistance for technical collaboration between EPTRI and Swedish International Development Agency (SIDA). EPTRI is managed by a Board of Governors. Chief Secretary, Government of Telangana is the Chairman of Board of Governors. Director General is the Vice Chairman of Board of Governors and Chief Executive of the Institute. The main objectives of EPTRI are to provide training, consultancy, applied research services and extends advocacy in the area of environment protection to industries, regulatory bodies, Government Organizations and NGOs and works towards bringing about change for a more balanced development. It is involved in various activities covering environmental issues such

as protected areas and biodiversity, urban agglomeration, environmental awareness, Human Resource Development, Capacity Building and Research.

WHEREAS, EPTRI, Hyderabad is an independent and autonomous Society (juristic person) dedicated to excellence in Environment Protection and Training and has recognitions such as (i) Environmental Impact Assessment (EIA) consultant Institute since 2008 according to the National Registration Board for Personnel and Training (NRBPT), Quality Council of India (QCI) (ii) Empanelled Training Institute of Government of India for imparting training under the Technical Cooperation Scheme of the Colombo Plan (iii) Centre for Climate Change and Nodal Agency for Clean Development Mechanism (iv) Technical Consultant of Municipal Solid Waste Management (v) 'Empanelled agency' to provide technical support to States / ULBs to carryout investigation, design and thereafter to prepare the DPRs to help structure and manage schemes/ programmes in the field of municipal solid waste management. (vi) Environmental Information System (ENVIS) Centres for Ecology of Eastern Ghats and State of Environment Report & related issues (vii) Nodal agency for Climate Change and Clean Development Mechanism (CDM). EPTRI Laboratory has recognitions and accreditations from (i) NABL (National Accreditation Board for Testing and Calibration Laboratories) in the fields of Chemical and Bio-technology (ii) Scientific and Industrial Organisation (SIRO) recognised by Department of Scientific Research, Government of India (iii) Environmental Laboratory under the Environment Protection Act, 1986 (iv) Certification under Occupational Health and Safety Management System.

WHEREAS, staff at EPTRI Hyderabad have extensive knowledge, expertise and resources related to water and wastewater treatment and one of its primary missions is to educate and train students to prepare them to play active professional roles to operate and manage the numerous water and wastewater treatment plants and the associated infrastructure as India is preparing to build them; and plans to implement a one-year diploma program entitled **"Technology, Operation, and Maintenance of Water and Wastewater Treatment Plants,"** and a two year PGDM course entitled **"Post Graduate Diploma in Env. Management"** on a regular basis to prepare and train students to become operators and managers of water, sewage, and effluent treatment plants for a lifetime of employment and community service to protect the water environment and for overall Environmental Management; and

WHEREAS, EPTRI offers consultancy services in the field of water and wastewater treatment and management to various local bodies under the Government and industries and also advises the Government on related issues; and

WHEREAS, the District and EPTRI Hyderabad would mutually benefit by sharing knowledge, engaging in exchanges, and conducting thoughtful discourse about the water sector and the wastewater treatment area for the benefit of the entities, their employees, their communities, and the environment.

Now, therefore, the District and EPTRI Hyderabad hereby acknowledge and declare as follows:

1. The Parties agree to establish a basis for knowledge sharing and cooperation as it relates to best practices in wastewater treatment and related services.

2. AREAS OF INTEREST: The following are the suggested areas of common interest, which may be expanded upon, modified, or added to over time as needs arise:

- a. Water and Wastewater treatment technology
- b. Energy Management and Energy Neutrality
- c. Storm water Management
- d. Operation of wastewater and water treatment plants
- e. Process control, monitoring, and instrumentation
- f. Sustainable Utility Management
- g. Staff Exchange

3. INITIAL ACTIVITIES OF COOPERATION: A number of activities will initially be undertaken for the purpose of developing a working relationship between the Parties. The activities described below reflect the initial intentions discussed between the Parties, but are not limited to same, as a more complete and appropriate list will be developed according to the wishes and capabilities of the Parties. It is understood by the Parties that these elements may be updated as experience is gained.

- A. KNOWLEDGE SHARING: During the term of this MOU, the Parties will consider mutual visits (EPTRI, Hyderabad, to Chicago, and possibly Chicago to Hyderabad, India) during which the Parties will learn how wastewater and water treatment plants are organized and operated. To the extent possible, the Parties will share information and benchmarking on their main activities within wastewater. On the Indian side, Director General, EPTRI, or his designee will participate in the planning and execution of the knowledge sharing activities.
- B. Prof. Prakasam Tata (Retired Assistant Director of R&D Department of the District and currently the Executive Director of the Center for Transformation of Waste Technology, Naperville, IL 60540 USA) will also contribute his knowledge and resources and serve as a liaison between the Parties. The contact person at the District for sharing information and coordinating activities will be the Director of Engineering or her designee, who is available at (312) 751-7905.

C. The District will share related information and expertise that may be of assistance to EPTRI as EPTRI engages in the following activities:

- Developing an appropriate course for the award of a diploma in the Water and Wastewater Treatment Technology and Operation of Wastewater Treatment.
- Providing assistance to municipal agencies within Telangana and other states of India in reviewing proposals, contract documents, conducting training programs and workshops, etc.
- Facilitating visits to the District by managers to observe and learn best management practices of administration, wastewater treatment and management for achieving clean effluents, stormwater control, water reuse, and conservation.
- Offering assistance / inputs for environmental organizations, environmental engineering/science consulting firms, and industries to facilitate visits to the District and its operations.
- Collaborating on research projects.
- Assisting any municipal agency within the jurisdiction of Telangana to evaluate and solve any water pollution problems that they encounter.

- Providing assistance to potential trainers from EPTRI, who visit the District's water reclamation plants, to observe and learn the maintenance, operation, and management protocols practiced at the District.
- Advising on possible solutions to EPTRI on potential environmental pollution problems that might arise in the future
- C. COURSE DEVELOPMENT: EPTRI Hyderabad plans to design, develop, deliver and offer a diploma course in the Water and Wastewater Treatment Technology (1 year duration) and a PGDEM (2 year duration) for the B.Sc. MPC/ITI civil/Mechanical/M.Sc Chemistry and Biology and background graduates, future Environmental Mangers and also plant operators and water and wastewater treatment plant managers. EPTRI Hyderabad will build up with the shared knowledge, expertise and experience with the District to assist it in developing course content. EPTRI Hyderabad intends to offer structured syllabi and class work for the course. Also, EPTRI plans to develop four different levels of operator training courses for certification of operators for various wastewater treatment facilities based on the complexity of technologies involved.
- C. WORKSHOPS: EPTRI Hyderabad and the District will consider seminars, workshops, conferences, etc., which would be of mutual benefit and interest.
- D. INTERNATIONAL FRIENDSHIP OPPORTUNITIES: The Parties intend to promote international friendship through cooperation and information sharing, as EPTRI Hyderabad creates opportunities for students interested in entering the field of water or wastewater treatment technology, enabling prospective plant operators and managers to obtain their certification, the process of which is not currently available in India.
- E. EXCHANGE OF VISITS: EPTRI Hyderabad welcomes the opportunity to discuss the framework for potential visits of District personnel for 1 to 2 weeks to EPTRI Hyderabad and to other wastewater and effluent plants in Telengana and its neighbouring states. Visits of staff of EPTRI Hyderabad and other managers and operators of wastewater treatment plants may be facilitated by EPTRI Hyderabad or its designee to the District's water reclamation plants and other facilities at mutually agreeable dates.
- F. OTHER MATTERS: During the mutual visits, other subsequent activities may be discussed and developed. For example, these activities could include the establishment of specific technical working groups on physical, chemical and biological treatment of wastewater, energy management, sustainable utility management, cooperation on research and development projects, etc. Each technical group or project team may establish its own functional criteria to track its progress, as needed. The Metropolitan Water Reclamation District of Greater Chicago (District) has more than 125 years of experience in the following fields:
  - Wastewater treatment, design, operation and management of wastewater treatment plants.
  - Controlling discharges from industries through an ordinance and generating revenue by treating such discharges.

- Controlling and treating storm-water discharges according to the rules and regulations developed through an ordinance.
- Conducting research adopting new technologies to the control of nutrients.
- Monitoring of water quality.
- Sludge treatment, utilization, and disposal for beneficial use.
- Management of water resources in the greater metropolitan area of Chicago.
- Conducting regular training programs to staff to keep a high level of professionalism and job performance.
- Obtaining information on wastewater and water treatment technologies as needed.
- Assistance in the development of any courses related to sustainability of water resources.
- Development of training courses for STP and CETP plant operators.
- Development of a certification program for treatment plant operators.
- Development of a reference analytical laboratory to certify commercial laboratories and to get them accredited by US certification agencies.
- Development of an incubator cell where it can conduct feasibility studies to help industries in finding solutions to their wastewater treatment plant problems.

4. COSTS: All travel, hotel, living costs, and other expenses are to be covered by the respective Parties for their own personnel, in accordance with the existing policies and procedures of each Party for such expenditures.

5. TIME SCHEDULE. The term of this MOU is three years from the date of execution. Prior to expiration, the MOU will be evaluated and upon mutual agreement, extended and modified.

6. DISCLAIMERS: The provisions set forth in this MOU are intended solely as guidance to improve the working relationship of the Parties in carrying out their respective responsibilities for their communities. This MOU does not, and is not intended to, impose any legally binding requirements on either Party. This MOU is to be construed in a manner consistent with all existing laws and regulations. This MOU neither expands, nor is in derogation of, those powers and authorities vested in the participating Parties by applicable laws, statutes, or regulations.

7. FUNDING: Any endeavor involving the reimbursement or contribution of funds between the Parties to the MOU shall be in accordance with applicable laws, regulations, and procedures of the respective Party. Such endeavors, if any, will be outlined in separate agreements that shall be made in writing by representatives of the Parties and shall be independently authorized by appropriate legal authority. Nothing in this MOU, in and of itself, requires any Party to enter into any contract, grant, or interagency agreement. All provisions in this MOU are subject to the availability of funds.

8. MODIFICATION AND TERMINATION: This MOU may be modified or amended at any time upon written notice of either party to the other party for the reasons mentioned therein. This MOU may be terminated by either party upon providing sixty (60) days advance written notice.

9. EPTRI reserves the right to rescind the MoU if Government of India or the Government of Telangana advises it to do so, during the period of the MoU.

| Metropolitan Water Reclamation District<br>Of Greater Chicago | EPTRI                     |
|---|---------------------------|
| By<br>David St. Pierre<br>Executive Director                  | EPTRI<br>Director General |
| Date:   | Date:                     |
| Chairman of Committee on Engineering                          | Date                      |
| ATTEST:   |                           |
| Clerk   | Date                      |
| APPROVED AS TO ENGINEERING AND TECHNICAL                      | L MATTERS:                |
| Director of Engineering                                       | Date                      |
| APPROVED AS TO FORM AND LEGALITY:                             |                           |
| Head Assistant Attorney                                       | Date                      |

Date

General Counsel



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0468, Version: 1

## TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON PENSION, HUMAN RESOURCES AND CIVIL SERVICE

Honorable Mariyana T. Spyropoulos, President and Members of the Board of Commissioners

Request for advice and consent to the reappointment of Zelda B. Harris as Commissioner to the MWRD Ethics Commission for a two-year term pursuant to the Ethics Ordinance

Ladies and Gentlemen:

On May 15, 2014, the Board of Commissioners granted its advice and consent as to the appointment of Zelda B. Harris, Jose A. Lopez, and Michael J. Weicher as Commissioners of the MWRD Ethics Commission. On May 7, 2015, the Board of Commissioners granted its advice and consent to reappoint Ms. Harris as Commissioner to the MWRD Ethics Commission for a two-year term pursuant to the Ethics Ordinance. Ms. Harris' term expires on May 15, 2017, while the terms of Mr. Lopez and Mr. Weicher will expire on May 15, 2018.

Section 20-2 of the Ordinance also provides that Commissioners may be reappointed to subsequent terms, and after the initial appointees to the Ethics Commission, all Commissioners shall be appointed to two-year terms. Ms. Harris is a professor of law and the Director of the Dan K. Webb Center for Advocacy at Loyola University School of Law, and her reappointment to the Ethics Commission is warranted by the professionalism and commitment she continues to demonstrate during her service as a Commissioner.

I hereby seek the advice and consent of the Board of Commissioners, as to the reappointment of Zelda B. Harris as Commissioner to the MWRD Ethics Commission for a two-year term pursuant to the Ethics Ordinance.

Recommended, David St. Pierre, Executive Director, SM:LAG:JBM:kk

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman Committee on Pension, Human Resources and Civil Service

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0480, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a 5-year permit extension to Ashland LLC to continue to access, monitor, repair and remove monitoring wells on the District's LASMA site located between I-294 and Willow Springs Road in Willow Springs, Illinois. Consideration shall be an annual fee of \$5,000.00

Dear Sir:

On September 7, 2006, the Board of Commissioners ("Board") authorized the issuance of a two-year permit to Ashland LLC ("Ashland") to install, access and maintain monitoring wells on District land located between I-294 and Willow Springs Road, commonly known as "LASMA", to evaluate the groundwater conditions and possible migration of contamination downstream from its facility onto District land. The permit, as extended and amended, expires December 31, 2017. The current annual permit fee is \$2,500.00.

Ashland has requested a five-year extension to its permit to continue to monitor the wells. Ashland is under a United States Environmental Protection Agency ("USEPA") Administrative Order, effective August 2007, to install a series of monitoring wells to continue well sampling activities to measure how far the contamination has moved from its source. Ashland remediated the source of the contamination on its property. Data and reports show that the contamination has not migrated on to District land.

The permit currently requires that Ashland provide the District with copies of all reports submitted to the USEPA and/or Illinois Environmental Protection Agency ("IEPA") relating to the monitoring wells on District property. District staff continues to monitor site conditions through Ashland's reports to the IEPA at this time.

The technical departments have reviewed this request and have no objections to Ashland's continued access to the land for this purpose. An annual permit fee of \$5,000.00 is recommended and is based upon the District's minimum annual fee, since the permit area is of minimal size and the District's customary assessment of fees of 10% of the fair market value would yield less than the minimum annual fee.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of a 5-year permit extension to Ashland LLC to continue to access, monitor, repair and remove monitoring wells on the District's LASMA site located between I-294 and Willow Springs Road in Willow Springs, Illinois. Consideration shall be an annual fee of \$5,000.00.

It is further requested that the Executive Director recommend to the Board of Commissioners that the Chairman of the Committee on Finance and the Clerk be authorized and directed to execute said permit extension after same is approved by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, Acting General Counsel, STM:nhb Recommended, David St. Pierre, Executive Director Respectfully Submitted, David J. Walsh, Chairman Committee on Real Estate Development

#### File #: 17-0480, Version: 1

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 4, 2017

Attachment





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0485, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a 10-day permit to the City of Blue Island to use the park area of the District's Blue Island SEPA Station as an athletes' village and viewing area and to use Cal-Sag Channel Parcel 15.09 for parking during the City of Blue Island's "2<sup>nd</sup> Annual Chicago Southland Dragon Boat Festival" on the Cal-Sag Channel on June 1-3, 2017. Consideration shall be a nominal fee of \$10.00

Dear Sir:

The City of Blue Island ("Blue Island") has requested a 10-day permit to use the park area of the District's Blue Island SEPA Station as an athletes' village and viewing area and to use the District's Cal-Sag Channel Parcel 15.09 for parking during Blue Island's "2<sup>nd</sup> Annual Chicago Southland Dragon Boat Festival" on the Cal-Sag Channel on June 1-3, 2017. Parcel 15.09 is currently vacant. Practice sessions will be on June 1<sup>st</sup> and 2<sup>nd</sup> and the races will be on June 3<sup>rd</sup>. A 10-day permit is recommended to allow Blue Island the opportunity to prepare the permit premises for the event and a few days after the event to clean up and restore the permit premises.

Floating docks moored underneath the Chatham Street Bridge will be used to launch and recover the boats during the practice sessions and the races. This site is not owned by the District and is located within the right -of-way of Chatham Street which is maintained by Blue Island. Blue Island will be responsible for all safety, security and traffic control matters. Safety measures for the practice sessions and the races, include, requiring all participants to wear life jackets, having a boat trailing the racers and having the US Coast Guard on-site.

The technical departments have no objections to Blue Island's request. Blue Island has requested a waiver of providing environmental contamination insurance. As the permitted activities pose minimal risk for environmental contamination there is no objection to this request. A nominal fee of \$10.00 is recommended as is customary for a governmental agency using District land for a public purpose.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the issuance of a 10-day permit to the City of Blue Island to use the park area of the District's Blue Island SEPA Station as an athletes' village and viewing area and to use Cal-Sag Channel Parcel 15.09 for parking during the City of Blue Island's "2<sup>nd</sup> Annual Chicago Southland Dragon Boat Festival" on the Cal-Sag Channel on June 1-3, 2017. Consideration shall be a nominal fee of \$10.00.

It is also requested that the Executive Director recommend to the Board of Commissioners that the Chairman of the Committee on Finance and the Clerk be authorized and directed to execute said permit agreement after it is approved by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, Acting General Counsel, STM:npe Recommended, David St. Pierre, Executive Director

#### File #: 17-0485, Version: 1

Respectfully Submitted, David J. Walsh, Chairman Committee on Real Estate Development Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners May 4, 2017

Attachment





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0490, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a 4 (four) month permit to the Friends of the Chicago River to access the District's North Shore Channel Parcels 2.10-2.13, 3.01-3.03, 3.06, and 4.01-4.04 located east and west of the North Shore Channel, between Oakton Street in Skokie, Illinois and Green Bay Road in Evanston, Illinois for the purpose of an in-stream habitat restoration project. Consideration shall be a nominal fee of \$10.00

Dear Sir:

The Friends of the Chicago River ("Friends") has requested a 4 (four) month permit to access the District's North Shore Channel Parcels 2.10-2.13, 3.01-3.03, 3.06, and 4.01-4.04 located east and west of the North Shore Channel, between Oakton Street in Skokie, Illinois and Green Bay Road in Evanston, Illinois for the purpose of an in-stream habitat restoration project.

The in-stream habitat restoration project consists of Friends and its volunteers accessing the banks of the District's North Shore Channel, between Oakton Street and Green Bay Road via canoe and planting maintenance free native plants such as water willows and lizard's tails. Friends advises that this restoration project will create high quality habitat for aquatic organisms from invertebrates to fish, protect the shoreline from bank erosion, provide some water quality benefits, and create shelter for aquatic species during flood situations while improving the aesthetics of the channel for recreators.

North Shore Channel Parcel 4.02 is leased to the Skokie Park District, North Shore Channel Parcels 3.06, 4.03 and 4.04 are leased to the Village of Skokie and North Shore Channel Parcels 2.10, 2.11, 2.12, 2.13, 3.01, 3.02, 3.03 and 4.01 are leased to the City of Evanston. Friends has already secured signed consents from each lessee. Friends advises that minors under the age of 18 will not be participating in this restoration project. The permit will require that Friends provide the District with signed releases from each adult participant.

The technical departments have reviewed this request and had no objections, subject to certain conditions. Friends has requested a waiver of providing environmental contamination insurance. As the permitted activities pose minimal risk for environmental contamination there is no objection to this request.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the issuance of a 4 (four) month permit to the Friends of the Chicago River to access the District's North Shore Channel Parcels 2.10-2.13, 3.01-3.03, 3.06, and 4.01-4.04 located east and west of the North Shore Channel, between Oakton Street in Skokie, Illinois and Green Bay Road in Evanston, Illinois for the purpose of an instream habitat restoration project. Consideration shall be a nominal fee of \$10.00.

It is also requested that the Executive Director recommend to the Board of Commissioners that the Chairman of the Committee on Finance and the Clerk be authorized and directed to execute said permit agreement after it is approved by the General Counsel as to form and legality.

#### File #: 17-0490, Version: 1

Requested, Susan T. Morakalis, Acting General Counsel, STM:npe Recommended, David St. Pierre, Executive Director Respectfully Submitted, David J. Walsh, Chairman Committee on Real Estate Development Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners May 4, 2017

Attachment







# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0492, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of February 2, 2017, regarding authority to pay relocation costs in an amount not to exceed \$21,100.00 to Sharon Passarella in connection with the acquisition of the real estate commonly known as 6633 W. 86th Street in Burbank, IL, in the eminent domain lawsuit entitled <u>The</u> <u>Metropolitan Water Reclamation District of Greater Chicago v. Sharon Passarella, et al</u>., Case No. 16L050538 in the Circuit Court of Cook County, to increase the relocation costs in the amount of \$5,000.00 from \$21,100.00 to \$26,100.00, Account 401-50000-656010, Capital Improvements Bond Fund

Dear Sir:

At the Board meeting of February 2, 2017, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 21, File No. 17-0117.

That Board Order of February 2, 2017 requested authorization to pay relocation costs to Sharon Passarella in an estimated amount not to exceed \$21,100.00 based on the recommendation of the District's relocation consultant, Urban Relocation Services, Inc. This estimate included the maximum replacement housing payment, reasonable moving expenses, and closing costs.

Since the Board meeting of February 2, 2017, the homeowner has closed on her replacement dwelling and has hired movers to complete the move by April 30, 2017. In addition, Urban Relocation Services, Inc., has determined that the homeowner qualifies for a Mortgage Interest Differential Payment because of increased mortgage interest costs on her replacement dwelling.

Based on these actual relocation costs incurred by the homeowner, the maximum relocation amount must be increased by \$5,000.00, for a total amount not to exceed \$26,100.00. These relocation costs are required to be paid by the District under the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of February 2, 2017 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

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

Recommended, David St. Pierre, Executive Director Respectfully Submitted, David J. Walsh, Chairman Committee on Real Estate Development Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 4, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0475, Version: 1

# TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Close-out Report for the Feasibility Cost Sharing Agreement with the United States Army Corps of Engineers for Lyons Levee Flood Control Improvements, Account 501-50000-612490

Dear Sir:

During April 18-19, 2013, severe flooding occurred when the Lyons Levee was overtopped by the Des Plaines River in the Village of Forest View. Nearly 270 homes and numerous businesses located along Harlem Avenue sustained flood damages as a result of this event.

Under authority granted by the Board of Commissioners on October 1, 2015, the District entered into a Feasibility Cost Sharing Agreement with the United States Army Corps of Engineers (Corps) and collaborated on a study under Section 205, Flood Control Act of 1948 (Section 205), to investigate measures to address flood risks in the communities of Forest View and Stickney, Illinois. The authorized financial contribution from the District was \$150,000.00.

Concurrent with the Section 205 study, the District also independently pursued site investigations and preliminary design development for levee rehabilitation, under Contract 13-199-5F, which was approved by the Board of Commissioners on January 23, 2014. The District took the initiative to offer appropriate parts of the work under Contract 13-199-5F, as Work-in-Kind (WIK) contributions to the Section 205 study, and was able to obtain a WIK contribution acknowledgment to the extent of \$48,625.58.

The Corps' original budget for the Section 205 study was \$300,000.00, which did not anticipate any WIK contributions from the District. The Corps' final cost for the Section 205 study exceeded its original budget. A Section 205 study, Detailed Project Report was approved by the Great Lakes and Ohio River Division of the Corps on January 5, 2017, and the Corps closed out the study subsequently.

Following is the final accounting of the costs incurred for the study, and by the District:

| Total cost of the feasibility study:                                       | \$364,135.42 |
|--|--------------|
| District's share (50%) required of the total cost:                         | \$182,067.71 |
| Cash paid by the District to the Corps at the beginning of the study:      | \$150,000.00 |
| Work-in-Kind contributions by the District:                                | \$ 48,625.58 |
| Total District contribution (150,000.00 + 48,625.58) =                     | \$198,625.58 |
| Net excess contribution by the District (198,625.58 - 182,067.71) =        | \$ 16,557.87 |
| Amount refunded by the Corps to the District (received in February, 2017): | \$ 16,557.87 |

Based on the Section 205 study, the District and the Corps plan to enter into a Project Partnership Agreement

Page 1 of 2

#### File #: 17-0475, Version: 1

(PPA). On February 2, 2017, the Board of Commissioners granted authority to enter into a PPA with the Corps for design and construction. Execution of the PPA is currently pending receipt of the final document from the Corps.

Respectfully Submitted, Catherine A. O'Connor, Director of Engineering, CAO



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0476, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

#### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Report on Green Infrastructure, Detention, and Compensatory Storage Volumes Required by the Watershed Management Ordinance

Dear Sir:

The Watershed Management Ordinance (WMO) regulates sewer construction within the District's service area and development within suburban Cook County. It provides uniform stormwater management regulations to prevent future development projects from exacerbating flooding and protect environmentally sensitive areas. Green infrastructure (GI) is installed to comply with the stormwater management requirement of capturing one inch of stormwater runoff from all impervious surfaces of the development. Detention requirements have been enhanced by the WMO as compared to the previous requirements under the Sewer Permit Ordinance, and compensatory storage is required to mitigate development impacting the floodplain.

When a WMO permit is required, the development must comply with the stormwater management provisions of the WMO. The attached table includes the number of permits issued per quarter since the WMO became effective. It also summarizes the development area, volume captured by GI, locally-provided detention, and compensatory storage. The total for each year and running total are also provided. This table will continue to be updated at the end of each quarter and transmitted for your information.

Respectfully Submitted, Catherine A. O'Connor, Director of Engineering, WSS:JK

Attachment

|                |           |               |            |                        | Total Comp |  |
|----------------|-----------|---------------|------------|------------------------|------------|--|
|                | Total No. | Total Area of | Total GI   | <b>Total Detention</b> | Storage    |  |
|                | Permits   | Development   | Volume     | Volume                 | Volume     |  |
|                | Issued    | (acres)       | (gal)      | (gal)                  | (gal)      |  |
| 2014           |           |               |            |                        |            |  |
| Q3             | 74        | 301           | 26,100     | 23,849,000             | -          |  |
| Q4             | 76        | 268           | 221,600    | 12,841,800             | -          |  |
| Total          | 150       | 569           | 247,700    | 36,690,800             | -          |  |
| 2015           |           |               |            |                        |            |  |
| Q1             | 43        | 204           | 1,160,000  | 11,437,400             | 13,700     |  |
| Q2             | 105       | 469           | 870,400    | 32,181,000             | 120,600    |  |
| Q3             | 111       | 380           | 2,579,700  | 42,555,400             | 3,300      |  |
| Q4             | 99        | 244           | 3,586,600  | 15,598,500             | 1,034,900  |  |
| Total          | 358       | 1,297         | 8,196,700  | 101,772,300            | 1,172,500  |  |
| 2016           |           |               |            |                        |            |  |
| Q1             | 88        | 292           | 2,202,800  | 56,955,500             | -          |  |
| Q2             | 112       | 322           | 3,160,000  | 30,180,300             | 242,700    |  |
| Q3             | 109       | 334           | 3,206,300  | 27,185,700             | -          |  |
| Q4             | 88        | 310           | 2,926,100  | 15,878,700             | 329,800    |  |
| Total          | 397       | 1,257         | 11,495,200 | 130,200,200            | 572,500    |  |
| 2017           |           |               |            |                        |            |  |
| Q1             | 82        | 177           | 3,548,200  | 15,614,800             | 244,100    |  |
| Q2             | -         | -             | -          | -                      | -          |  |
| Q3             | -         | -             | -          | -                      | -          |  |
| Q4             | -         | -             | -          | -                      | -          |  |
| Total          | 82        | 177           | 3,548,200  | 15,614,800             | 244,100    |  |
|                |           |               |            |                        |            |  |
| Grand<br>Total | 987       | 3,300         | 23,487,800 | 284,278,100            | 1,989,100  |  |

# WMO Stormwater Managment Quarterly Reporting

The above table reflects the most current data, and does not include cancelled permits.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0477, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Report on solicitation of projects from municipalities, townships, and other governmental agencies throughout the District for the Stormwater Management Phase II, Green Infrastructure, and Flood Prone Property Acquisition Programs

Dear Sir:

On September 19, 2013 and August 7, 2014, respectively, the Board of Commissioners authorized the District to assist local communities in addressing flooding through its Stormwater Management Phase II and Flood Prone Property Acquisition programs. In addition, Pursuant to the District's Green Infrastructure Program Plan that was approved by the Board of Commissioners for submittal to the U.S. Environmental Protection Agency (USEPA) on December 18, 2014 and subsequently approved by the USEPA on January 6, 2015, the District partnered with several local communities and agencies to assist in the implementation of Green Infrastructure projects.

In order to establish a schedule for future solicitations from local communities and agencies for the aforementioned stormwater management programs, the Engineering Department intends to prepare a call for projects/acquisition applications based on the following schedule for each of these programs.

| Green Infrastructure             | 2 <sup>nd</sup> Quarter 2017 |
|----------------------------------|------------------------------|
| Flood Prone Property Acquisition | 3 <sup>rd</sup> Quarter 2017 |
| Stormwater Management Phase II   | 4 <sup>th</sup> Quarter 2017 |

Notifications of the calls for projects/applications will be sent to municipalities, townships and governmental agencies throughout the District and upon receiving their submittals, the Engineering Department will review and prioritize the projects for potential District assistance. Notices will then be provided to all entities who submitted projects/applications as to the potential for District assistance in the quarter following the submission deadline. The District will prioritize the submitted projects based on our current budgetary allocation for the respective programs. District funding consideration under each of these programs will consider the household median income in the project area, with those areas having lower median incomes receiving a higher percentage of funding or technical assistance for their projects. Based on an annual review of the budget allocations for the stormwater management program, the Engineering Department anticipates following a similar schedule for project solicitations in future years.

Prior to providing assistance to the local communities and agencies, authority to negotiate and enter into intergovernmental agreements with these entities will be sought from the Board of Commissioners for each individual project.

Respectfully Submitted, Catherine A. O'Connor, Director of Engineering, WSS:JK



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

### File #: 17-0474, Version: 1

## TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 4, 2017

### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to enter into a Memorandum of Understanding with the Forest Preserve District of Cook County for mutual waiver of various fees

Dear Sir:

Authorization is requested to enter into a Memorandum of Understanding (MOU) with the Forest Preserve District of Cook County (FPDCC) providing for mutual waiver of various fees between both agencies.

On April 21, 2016, the Board of Commissioners authorized the District to negotiate a Memorandum of Understanding with the FPDCC for mutual waiver of various fees. The FPDCC and the Metropolitan Water Reclamation District of Greater Chicago (District) are sister agencies that share missions that involve environmental stewardship, along with an overlapping tax base. Oftentimes, the FPDCC undertakes projects that require permits from the District, for which the District does not charge FPDCC any permit review or inspection fees. Similarly, the District undertakes projects that impact FPDCC-owned property. The FPDCC typically charges tree mitigation, application, license, and other fees for such projects. Given the District's investment in such projects and the District's policy not to charge the FPDCC for permit fees, FPDCC and District staff believe that reciprocally waiving such fees would be mutually beneficial and in the spirit of good faith and intergovernmental cooperation.

Currently, the District is pursuing two projects which would benefit from such an MOU with the FPDCC. The District is designing Contract 13-199-3F to restore the Lyons Levee, which is located on FPDCC-owned property. Additionally, the District intends to construct Contract 10-883-BF, Flood Control Project at Arrowhead Lake in the City of Palos Heights, which is also on FPDCC-owned property. The District would benefit from an MOU because both projects would require the District to pay the FPDCC various fees.

The provisions of the MOU allow the District to waive all fees normally required to be paid by the FPDCC under the MWRD's Watershed Management Ordinance or any other ordinances. In turn, the FPDCC agrees to waive all application, license, and other fees for flood control projects proposed by the MWRD on FPDCC land, including tree mitigation fees. Notwithstanding the FPDCC's waiver of tree mitigation fees, the MWRD will make every effort to minimize the impact to trees on FPDCC property. The duration of the MOU will last five years, at which point the MOU may be evaluated and extended upon mutual agreement of the parties. There is no maximum to the total dollar amount of fees that may be waived by either party within the five year term.

Based on the foregoing, it is requested that the Board of Commissioners grant authority to enter into an MOU with the FPDCC providing for mutual waiver of various fees between both agencies. 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

#### File #: 17-0474, Version: 1

as to form and legality.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JK Recommended, David St. Pierre, Executive Director Respectfully Submitted, Debra Shore, Chairman Committee on Stormwater Management Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 4, 2017



Legislation Text

File #: 17-0456, Version: 1

### MEMORIAL RESOLUTION FOR BOARD MEETING OF MAY 4, 2017

MEMORIAL RESOLUTION sponsored by the Board of Commissioners extending sympathy and condolences to the family of Michaelene Yates

WHEREAS, Michaelene Lenora Rogers was born to James Rogers and Shirley Clemons on October 28, 1947 in Chicago; and

WHEREAS, affectionately known as "Mickey," Michaelene was educated in the Chicago Public School system, graduating from Henry Horner Elementary and Wendell Phillips High School; and

WHEREAS, Michaelene married the love of her life, the late Richard Yates, Sr. on July 4, 1976; and

WHEREAS, the couple was blessed with three children: Aleshia, Richard, Jr. and Monique; and

WHEREAS, Michaelene was devoted to her children and was a homemaker for several years while also assisting her husband with the family business, Yates Towing Service; and

WHEREAS, after years of devoting her time to her children's school, serving as PTA mom and an art teacher's assistant, Michaelene decided to transition back into the workforce. She worked for several different temp agencies before landing her dream job with the Metropolitan Water Reclamation District, where she worked for 25 years as an Administrative Specialist; and

WHEREAS, always one to give back to the community, for years, Michaelene volunteered during her work lunch breaks for the Working in the Schools program, where she read with Chicago Public School children; and

WHEREAS, surrounded by educators in her family, Michaelene decided to return to school, first earning an Associate of Arts degree in 2001 from Harold Washington College and then a Bachelor of Professional Studies in 2008 from Roosevelt University; and

WHEREAS, a woman of deep faith, Michaelene was born and raised in the First Church of Deliverance, where she served as a Sunday School teacher and in the Health Ministry and sang in the choir; and

WHEREAS, Michaelene enjoyed traveling with her church and spending time with her grandchildren and her lifelong friends Suzette, Betty, Linda and Gracie; and

WHEREAS, Michaelene was called home on April 14, 2017 where she was reunited with her parents, her brother, James Rogers, Jr., her sister, Monique Rogers and her Aunt Pat; and

WHEREAS, she leaves to celebrate her life and memory: her daughter, Aleshia (Courtney) Perkins; her son, Richard Yates, Jr.; her daughter Monique; grandchildren Joshai', Amariah, Courtney, Charlye, Chayse, Tatayonna, Ra'Sean, Richard III, Jaime Jr., and Iliana; her great-grandchild, Autumn; a host of nieces, nephews, cousins, family, friends, First Church of Deliverance family and MWRD friends; and

#### File #: 17-0456, Version: 1

WHEREAS, Michaelene's coworkers will miss seeing her near-constant smile, her positive attitude, and her gentle sense of humor; and

WHEREAS, to quote Rabindranath Tagore, "Say not in grief that she is no more but say in thankfulness that she was. A death is not the extinguishing of a light, but the putting out of the lamp because the dawn has come"; and

WHEREAS, may the light of Michaelene's memory provide comfort to her family and friends; 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 staff, extend our sympathy and condolences to the family of Michaelene Yates; 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.

Dated: May 4, 2017

Approved: MARIYANA T. SPYROPOULOS, President; BARBARA J. MCGOWAN, Vice President; FRANK AVILA, Chairman, Committee on Finance; TIMOTHY BRADFORD; MARTIN J. DURKAN; JOSINA MORITA; DEBRA SHORE; KARI K. STEELE; DAVID J. WALSH; Commissioners of the Metropolitan Water Reclamation District of Greater Chicago

Approved as to Form and Legality: Susan Morakalis, Acting General Counsel, SM:aw