

# **Metropolitan Water Reclamation District of Greater Chicago**

*100 East Erie Street  
Chicago, IL 60611*



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

**Thursday, March 16, 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:**

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

## Metropolitan Water Reclamation District of Greater Chicago

### STANDING COMMITTEES

### Chairman

### Vice Chairman

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

### 2017 REGULAR BOARD MEETING SCHEDULE

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

# 2017

January

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

February

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

March

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

April

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

May

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

June

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

July

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

August

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

September

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

October

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

November

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

December

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

**Call Meeting to Order****Roll Call****Approval of Previous Board Meeting Minutes****Public Comments****Recess and Convene as Committee of the Whole****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1     [17-0255](#)     Report on the Government Finance Officer's Association Distinguished Budget Presentation Award to the District for the 2016 Budget and Certificates of Achievement for Excellence in Financial Reporting to the District, the MWRD Retirement Fund, and to the MWRD Retiree Health Care Trust for the Fiscal Year 2015
  
- 2     [17-0288](#)     Report on investments purchased during December 2016  
          **Attachments:**     [Inv Purch 2016-12 att.pdf](#)
  
- 3     [17-0289](#)     Report on investments purchased during January 2017  
          **Attachments:**     [Inv Purch 2017-01 att.pdf](#)
  
- 4     [17-0290](#)     Report on the investment interest income during December 2016  
          **Attachments:**     [Inv Int Inc 2016-12 att.pdf](#)
  
- 5     [17-0291](#)     Report on the investment interest income during January 2017  
          **Attachments:**     [Inv Int Inc 2017-01 att.pdf](#)
  
- 6     [17-0292](#)     Report on investment inventory statistics at December 31, 2016  
          **Attachments:**     [Inv Stat 2016 Q4 Inv.pdf](#)  
                                  [Inv Stat 2016 Q4 Fin Mkt.pdf](#)
  
- 7     [17-0299](#)     Report on Cash Disbursement for the Month of January 2017, in the amount of \$46,305,063.99

**Authorization**



- 8      [17-0278](#)      Authority to Approve Travel for the Board of Commissioners and the Executive Director, in the estimated amount of \$5,850.00, for travel to Springfield, Illinois, to promote the Metropolitan Water Reclamation District of Greater Chicago's 2017 Legislative Agenda, Accounts 101-15000-612330/612490
- 9      [17-0279](#)      Authority to Approve Travel for David St. Pierre, Executive Director, in the estimated amount of \$1,900.00, for travel to Washington D.C., to attend the National Association of Clean Water Agencies, (NACWA) National Water Policy Conference, attend meetings with federal legislative representatives and visit federal offices, including the USEPA, Accounts 101-15000-612010/612030
- 10     [17-0302](#)      Authority to Approve Travel for the Board of Commissioners in the estimated amount of \$550.00, for travel to Washington D.C., to meet with Illinois Delegation and Federal Agencies for the purpose of discussing District initiatives, federal funding, and water quality issues, Accounts 101-11000-612010 and 101-11000-612030

## Procurement Committee

### Report

- 11     [17-0283](#)      Report of bid opening of Tuesday, February 28, 2017
- 12     [17-0284](#)      Report of bid opening of Tuesday, March 7, 2017
- 13     [17-0294](#)      Report on rejection of proposals for 16-RFP-09, Design, Build, Operate and Maintain a Native Plant and Tree Nursery at the Hanover Park Water Reclamation Plant, Fischer Farm, estimated cost \$2,500,000.00
- 14     [17-0313](#)      Report on the amendment to the agreement for Request for Proposal 14-RFP-18 Supply of Electricity, with Dynegy Energy Services LLC, for a One (1) Year Extension, starting January 1, 2019 and ending December 31, 2019

### Authorization

- 15     [17-0271](#)      Authorization to amend Board Order of January 5, 2017, regarding Authority to advertise Contract 17-605-21 Cofferdam Construction and Removal at the Lockport Controlling Works, Estimated cost \$375,000.00, Account 201-50000-645720, Requisition 1439609, Agenda Item No. 19, File No. 17-0014

- 16     [17-0282](#)     Authorization to amend Board Order of December 15, 2016, regarding issue purchase orders and enter into agreements for Contract 16-RFP-27 (REBID) Pre-employment Physical Examination and Drug-Alcohol Testing Services with Ingalls Memorial Hospital in an amount not to exceed \$120,000.00 and with Mobile Health and Testing Services, Inc. in an amount not to exceed \$20,000.00, Account 101-25000-612430, Requisition 1432072, Agenda Item No. 8, File No. 16-1306

#### Authority to Advertise

- 17     [17-0265](#)     Report on advertisement of Request for Proposal 17-RFP-13 Retiree Health Care Trust Investment Consulting Services, estimated cost \$300,000.00 Account P802-11000-798200
- 18     [17-0260](#)     Authority to advertise Contract 17-771-11 Aquatic Weed Removal at Various Locations, estimated cost \$97,500.00, Accounts 101-66000/67000-612420, Requisitions 1457213 and 1451372
- 19     [17-0261](#)     Authority to advertise Contract 17-627-11, Repairs to Air Compressors and Air Dryers at Various Locations, estimated cost \$94,800.00, Accounts 101-67000/68000/69000-612600/612650, Requisitions 1459485, 1459489, and 1459500
- 20     [17-0262](#)     Authority to advertise Contract 16-803-21, Furnish, Deliver, and Install HVAC Systems at the Calumet Water Reclamation Plant, estimated cost \$180,000.00, Account 201-50000-645680, Requisition 1459683
- 21     [17-0263](#)     Authority to advertise Contract 17-674-11 Furnish and Deliver Repair Parts and Services for Trucks and Trailers at Various Locations, estimated cost \$366,504.00, Accounts 101-66000/67000/68000/69000-612860/623250, Requisitions 1459150, 1459151, 1459152 and 1459153
- 22     [17-0268](#)     Authority to advertise Contract 16-077-3E Devon IAS Switchgear Replacement and Wilmette PS Conduit Replacement, North Service Area, estimated cost \$1,000,000.00, Account 401-50000-645720, Requisition 1459453  
**Attachments:**     [16-077-3E Project Fact Data Backup.pdf](#)
- 23     [17-0272](#)     Authority to advertise Contract 16-704-21 Furnish, Deliver and Install an Upgraded Coarse Screen Conveyor System at the North Branch Pumping Station, estimated cost \$150,000.00, Account 201-50000-645600, Requisition 1448471

- 24     [17-0310](#)     Authority to advertise Contract 17-360-12 (REBID) for 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. The minimum initial annual rental bid shall be established at \$117,000.00
- Attachments:**     [3-16-17 aerial of MCP 42 05 and 42 16 Connelly.pdf](#)

#### Issue Purchase Order

- 25     [17-0256](#)     Issue purchase order to Detection Instruments Corporation, to furnish and deliver odalogs, peripherals, and a data plan in an amount not to exceed \$31,862.31, Account 101-16000-623570, Requisition 1456486
- 26     [17-0269](#)     Issue a purchase order and enter into an agreement with CH2M Hill Engineers, Inc., for professional engineering services for Contract 17-838-2C, Updating and Executing Computer Models to Analyze Alternate Flood Control Measures, in an amount not to exceed \$520,483.00, Account 201-50000-612430, Requisition 1459511
- 27     [17-0274](#)     Issue purchase order and enter into an agreement with Optimatics, LLC for a Platinum Utility software subscription (Contract 17-840-5C), in an amount not to exceed \$435,000.00, Account 501-50000-612820, Requisition 1459686
- 28     [17-0285](#)     Issue purchase order for Contract 17-609-11, Furnishing and Delivering Unleaded Gasoline and Diesel Grade Fuel Oil to Fulton County, Illinois to Sunrise FS, in an amount not to exceed \$66,694.00, Account 101-66000-623820, Requisition 1434677
- 29     [17-0293](#)     Issue purchase order for Contract 17-101-11, Furnish and Deliver Work Uniforms for the Environmental Specialists, Patrol Boat Operators and Pollution Control Technicians, to V.C.G. Ltd., in an amount not to exceed \$28,251.00, Account 101-16000-623700, Requisition 1438585
- 30     [17-0315](#)     Issue a purchase order and enter into an agreement with Donohue and Associates, Inc. for professional engineering services for Contract 14-253-3F Final Design for a Flood Control Project on Midlothian Creek in Robbins, Illinois, in an amount not to exceed \$1,815,130.00, Account 401-50000-612450, Requisition 1460173

#### Award Contract

- 31     [17-0286](#)     Authority to award Contract 16-618-13 (Re-Bid), Inspecting, Repairing, Recharging and Pressure Testing of Fire Suppression Systems at Various Locations, to Sure Fire Protection, Inc., in an amount not to exceed \$181,725.00, Account 101-69000-612780, Requisition 1422518

- 32     [17-0287](#)     Authority to award Contract 17-028-11, Furnish and Deliver Miscellaneous Laboratory Supplies to Various Locations for a One (1) Year Period, Group A to Fisher Scientific Company, LLC, in an amount not to exceed \$48,206.00, and Group B to Thomas Scientific, Inc., in an amount not to exceed \$14,991.55, Account 101-20000-623570  
**Attachments:**     [Contract 17-028-11 Item Descriptions Groups A and B.pdf](#)
- 33     [17-0295](#)     Authority to award Contract 16-056-12 (Re-Bid), Furnish and Deliver Miscellaneous Hardware to Various Locations for a One (1) Year Period, Group A to J & L Fasteners and General Maintenance Supplies, Inc. in an amount not to exceed \$14,942.48, Account 101-20000-623110  
**Attachments:**     [Contract 16-056-12 Item Descriptions, Group A.pdf](#)
- 34     [17-0297](#)     Authority to award Contract 17-003-12 (Re-Bid), Furnish and Deliver Laboratory Disposable Gloves and Flexible Tubing to Various Locations for a One (1) Year Period, Group B, to Fisher Scientific Company, LLC in an amount not to exceed \$56,279.02, Account 101-20000-623570  
**Attachments:**     [Contract 17-003-12 \(Re-Bid\) - Item Descriptions, Group B](#)

**Increase Purchase Order/Change Order**

- 35     [17-0259](#)     Authority to increase Contract 15-640-12, Furnishing and Delivering Sodium Bisulfite, to PVS Chemical Solutions, Inc., in an amount of \$50,000.00 from an amount of \$615,635.17 to an amount not to exceed \$665,635.17, Accounts 101-67000/68000-623560, Purchase Order 3088672  
**Attachments:**     [15-640-12 20170316.pdf](#)
- 36     [17-0276](#)     Authority to increase Contract 11-195-AP Phosphorus Recovery System, Stickney Water Reclamation Plant, to Black & Veatch Construction, Inc. in an amount of \$2,810,643.00, from an amount of \$32,094,840.55, to an amount not to exceed \$34,905,483.55, Account 401-50000-645650, Purchase Order 5001478  
**Attachments:**     [CO LOG 11-195-AP, BM 3-16-17.pdf](#)

**Budget & Employment Committee****Report**

- 37     [17-0280](#)     Report on Budgetary Revenues and Expenditures for the year ended December 31, 2016  
**Attachments:**     [Q4 Attachment.pdf](#)

**Engineering Committee**

**Report**

- 38     [17-0267](#)     Report on change orders authorized and approved by the Director of Engineering during the month of February 2017
- Attachments:**     [Attachment 1 CO Report February 2017 \\$10,000 \(1\).pdf](#)  
                                  [Attachment 2 CO Report February 2017 5% Contingency.pdf](#)  
                                  [Attachment 3 CO Status Report February 2017.pdf](#)

**Labor & Industrial Relations Committee****Report**

- 39     [17-0296](#)     Report of Collective Bargaining Activities in 2017

**Maintenance & Operations Committee****Authorization**

- 40     [17-0320](#)     Request for authority to set initial price for the sale of compost produced by the Metropolitan Water Reclamation District

**Real Estate Development Committee****Authorization**

- 41     [17-0304](#)     Authority to issue a one (1) month permit to F.H. Paschen, S.N. Nielsen & Associates LLC, to access the District's 95th Street Pumping Station, located at 9512 South Baltimore Avenue, in Chicago, Illinois to reach a portion of the Chicago Skyway Toll Bridge structure to perform maintenance work on the bridge structure. Consideration shall be a document preparation fee of \$5,000.00
- Attachments:**     [3-16-17 aerial of 95th St Pumping Station-Paschen permit.pdf](#)
- 42     [17-0305](#)     Authority to grant a 25-year, 0.53 acre non-exclusive easement the U.S. Department of Energy to continue to construct, reconstruct, operate, maintain, repair and remove a pumping station, transformer and water main and appurtenances related thereto on District Main Channel Parcel 25.03 in Lemont, Illinois. Consideration shall be \$10.00.
- Attachments:**     [3-16-17 aerial for Argonne - MCP 25.03.pdf](#)

- 43      [17-0306](#)      Authority to issue a one (1) day permit to Friends of the Chicago River to access District land at 14 locations along the North Branch of the Chicago River, North Shore Channel, Main Channel, and the Cal-Sag Channel, in Cook County, Illinois, for its Annual Chicago River Day Clean-Up Event on May 13, 2017. Consideration shall be a nominal fee of \$10.00  
**Attachments:**      [3-16-17 14 aerals of Friends of Chgo River clean-up sites.pdf](#)
- 44      [17-0308](#)      Authority to issue a three (3) year permit to the United States Department of Agriculture to periodically access District real estate located north and south of the Main Channel between Pulaski Road in Chicago, Illinois and LaGrange Road in Willow Springs, Illinois, to study Canada Geese and to prevent their interference with air traffic at Chicago Midway International Airport. Consideration shall be a nominal fee of \$10.00  
**Attachments:**      [3-16-17 aerial USDA-Geese.pdf](#)
- 45      [17-0309](#)      Authority to pay relocation costs in an amount not to exceed \$26,000.00 to Jenny Chavez in connection with the acquisition of the real estate commonly known as 6601 W. 86th Street in Burbank, IL in the eminent domain lawsuit Case No. 16L050555 in the Circuit Court of Cook County, Account 401-50000-656010, Capital Improvements Bond Fund  
**Attachments:**      [3-16-17 - Chavez Map.pdf](#)
- 46      [17-0311](#)      Authority to issue a one (1) year permit extension to ComEd and Nicor to complete the environmental remediation on 0.53 acres of District real estate between Kedzie and Western Avenues in Blue Island, Illinois; Cal-Sag Channel Parcel 14.05. Consideration shall be \$5,000.00  
**Attachments:**      [Aerial Map.Parcel 14.05.pdf](#)
- 47      [17-0317](#)      Authority to extend easement agreement between the District and the United States Army Corps of Engineers an additional five (5) years to allow the continued use of District land located north of the 135th Street Bridge in Romeoville, Will County, Illinois; Main Channel Parcels 18.03, 19.01, 19.02, and 19.04, to operate and maintain the aquatic nuisance species barriers. Consideration shall be \$10.00  
**Attachments:**      [3-16-17 aerial for USACE.pdf](#)

## Stormwater Management Committee

### Authorization

- 48      [17-0300](#)      Authorization for payment to Wheatland Title Guaranty Company for purchase of a title policy in connection with the condemnation of the property for the Addison Creek Reservoir, Contract 11-186-3F located at 2795 W. Washington Boulevard in the Village of Bellwood, Illinois, in an amount not to exceed \$15,860.50, Account 401-50000-656010

- 49     [17-0314](#)     Authority to negotiate an intergovernmental agreement with the Village of Robbins to assist the Village in acquiring properties needed to implement the flooding solutions in connection with the Flood Control Project on Midlothian Creek in Robbins, Illinois (Contract 14-253-3F).

Attachments:     [Robbins Park Exhibit BM 3-16-17.pdf](#)

## Miscellaneous and New Business

### Resolution

- 50     [17-0243](#)     RESOLUTION sponsored by the Board of Commissioners honoring Esther Wong
- 51     [17-0244](#)     RESOLUTION sponsored by the Board of Commissioners honoring Bernarda Wong
- 52     [17-0251](#)     RESOLUTION sponsored by the Board of Commissioners recognizing the month of March 2017 as Women's History Month
- 53     [17-0253](#)     RESOLUTION sponsored by the Board of Commissioners recognizing Kerry Ryan Lynch for her work on the Choose Kind Chicago Campaign
- 54     [17-0318](#)     RESOLUTION sponsored by the Board of Commissioners recognizing Friends of the Chicago River for the Overflow Action Days initiative
- 55     [17-0319](#)     RESOLUTION sponsored by the Board of Commissioners recognizing Bharathi Theertha

### Adjournment



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0255, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on the Government Finance Officer's Association Distinguished Budget Presentation Award to the District for the 2016 Budget and Certificates of Achievement for Excellence in Financial Reporting to the District, the MWRD Retirement Fund, and to the MWRD Retiree Health Care Trust for the Fiscal Year 2015

Dear Sir:

The Government Finance Officers Association of the United States and Canada (GFOA) recently awarded the District the Distinguished Budget Presentation Award for the 2016 Budget and Certificates of Achievement for Excellence in Financial Reporting to the District, the MWRD Retirement Fund and to the MWRD Retiree Health Care Trust for the Fiscal Year 2015 Comprehensive Annual Financial Reports (CAFR).

The District has received the Distinguished Budget Presentation Award for **32** consecutive years. This is the highest form of recognition in government budgeting and demonstrates the effectiveness of the budget as a policy document, a financial plan, an operations guide and a communications device.

The District has received the Certificate of Achievement for Excellence in Financial Reporting for **41** consecutive years which puts the District in the top two percent of governments receiving a consecutive award. The MWRD Retirement Fund and the MWRD Retiree Health Care Trust have received the Certificate of Achievement for Excellence in Financial Reporting for **23** and **9** consecutive years, respectively.

These Certificates are the highest form of recognition in the area of accounting and financial reporting by state and local government. The Certificates provide assurance to the District Board and management, investors, regulators, rating agencies, the general citizenry and others that the District's financial condition and results of operations are fairly presented. The Certificates also demonstrate that the District's CAFR is both easily readable and efficiently organized for the readers' benefit.

Respectfully submitted, Jacqueline Torres, Clerk/Director of Finance, Mary Ann Boyle, Treasurer; Eileen McElligott, Administrative Services Officer; and Susan A. Boutin, Executive Director MWRD Retirement Fund





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0288, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on investments purchased during December 2016

Dear Sir:

Attached is a report indicating the investments made in securities and overnight money market funds for the various District Funds during the month of December 2016.

During the month, 36 individual investments were made with a total par value of \$170,250,000.00 at an average annual yield of 0.87%. The interest income to maturity of these investments is \$1,964,818.36.

Additionally, 17 investments were made in Money Market Funds during the month, with a par value of \$36,786,467.17 at an average annual yield of 0.40%.

The fixed income market continues to be challenged by exceptionally low investment yields. There is very little risk premium to be earned by extending maturities for uncollateralized investments such as commercial paper beyond a 60-day period. As such, investments continue to be made to meet the District's liquidity demands for debt service, payroll, and other operating expenditures, based upon the best yield offered on the date of investment as well as the diversification requirements of the District's Investment Policy. See the last page of the attachment for the average market interest rates offered for purchases during the month. Commercial Paper and Money Markets continue to provide the highest yields for short-term investment requirements.

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

Attachment

## METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**Investments Purchased**  
**December 2016 (Excluding Money Market)**

<b>Fund</b>	<b>Fund Name</b>	<b>Average Interest Rate</b>	<b>Par Value</b>	<b>Cost</b>	<b>Count</b>	<b>Interest Income</b>
101	Corp Fund - Regular	0.79	\$ 46,707,000.00	\$ 46,640,569.36	7	\$ 103,620.08
201	Constr Fund - Regular	1.00	5,012,700.00	5,000,168.25	1	12,531.75
332	CIB - Series 8/09 Ltd	0.70	20,000,000.00	20,000,000.00	1	70,777.78
339	CIB Unl 2016E SW ARB	0.79	2,000,000.00	1,999,517.22	1	482.78
350	07 A SRF L172625	0.60	973,000.00	969,967.48	1	3,032.52
351	07 B SRF L172850	0.60	1,002,100.00	998,976.79	1	3,123.21
352	07 C SRF L172770	0.60	1,002,100.00	998,976.79	1	3,123.21
355	09E SRF L173005	0.60	1,003,600.00	1,000,472.11	1	3,127.89
357	09F SRF L174557	0.79	2,000,000.00	1,999,517.22	1	482.78
359	04H SRF L172849	0.79	2,000,000.00	1,999,517.22	1	482.78
360	Ser 01A SRF L172126	0.79	2,000,000.00	1,999,517.22	1	482.78
362	Ser 01B SRF L172127	0.79	2,000,000.00	1,999,517.23	1	482.77
363	Series 01C SRF L172128	0.60	1,003,300.00	1,000,173.05	1	3,126.95
365	04B SRF L172488	0.60	1,003,100.00	999,973.67	1	3,126.33
389	Ser 97CC SRF L172031	0.60	1,003,200.00	1,000,073.36	1	3,126.64
393	Ser 94R SRF L170820	0.60	1,003,200.00	1,000,073.36	1	3,126.64
395	Ser 92T SRF L170876	0.60	1,003,200.00	1,000,073.36	1	3,126.64
397	Ser 94V SRF L171150	0.61	15,000,000.00	14,950,691.67	1	49,308.33
398	Ser 97AA SRF L170822	0.60	1,003,200.00	1,000,073.36	1	3,126.64
436	CIB Series 2014 Ltd	0.69	20,000,000.00	19,990,133.33	2	9,866.67
438	CIB Ser 2014 SW Unl ARB	0.91	7,464,000.00	7,448,078.45	2	15,921.55
439	CIB Unl 2016E SW ARB	0.72	2,503,500.00	2,499,995.10	1	3,504.90
461	Other Rev Fnd Jan 1995	1.50	2,550,000.00	2,550,000.00	2	88,730.30
501	Stormwater	1.00	5,012,800.00	5,000,268.00	1	12,532.00
701	Corporate Working Cash	1.45	26,000,000.00	26,000,000.00	3	1,564,444.44
<b>TOTAL</b>			<b>\$170,250,000.00</b>	<b>\$170,046,323.60</b>	<b>36</b>	<b>\$1,964,818.36</b>

Max Days:	1,826
Average Rate:	0.87
Average Days:	271.21
Average Months:	9.04

## METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**Investments Purchased-Money Market Purchases**  
**December 2016**

<b>Fund</b>	<b>Description</b>	<b>Par Value</b>	<b>Cost</b>
101	Money Market Savings	\$ 7,277.36	\$ 7,277.36
101	Money Market Savings	6.79	6.79
101	Money Market Savings	23,563,014.48	23,563,014.48
201	Money Market Savings	6.79	6.79
332	Money Market Savings	6,203.95	6,203.95
402	Money Market Savings	1,252.92	1,252.92
434	Money Market Savings	6.79	6.79
436	Money Market Savings	6.79	6.79
437	Money Market Savings	6.79	6.79
437	Money Market Savings	13,204,198.28	13,204,198.28
438	Money Market Savings	6.79	6.79
439	Money Market Savings	1,463.40	1,463.40
441	Money Market Savings	1,538.35	1,538.35
442	Money Market Savings	1,457.32	1,457.32
474	Money Market Savings	6.79	6.79
501	Money Market Savings	6.79	6.79
901	Money Market Savings	6.79	6.79
<b>Grand Total</b>		<b>\$ 36,786,467.17</b>	<b>\$ 36,786,467.17</b>

Count:	17
Min Rate:	0.08
Max Rate:	0.54
Average Rate:	0.40

**Market Interest Rates on Investment Purchases as of 12/31/2016**

	1-Month	3-Month	6-Month	1-Year
Collateralized CD's	0.01%	0.01%	0.01%	0.01%
U.S. Treasuries	0.44%	0.51%	0.62%	0.85%
Commercial Paper*	0.76%	1.02%	1.34%	N/A
Discount Notes	0.41%	0.51%	0.56%	0.75%
Illinois Funds	0.51%	0.51%	0.51%	0.51%
JPM Chase Savings	0.08%	0.08%	0.08%	0.08%
Associated Bank MM	0.40%	0.40%	0.40%	0.40%

\*Commercial Paper authorization limited to 270 days maturity.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0289, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on investments purchased during January 2017

Dear Sir:

Attached is a report indicating the investments made in securities and overnight money market funds for the various District Funds during the month of January 2017.

During the month, 18 individual investments were made with a total par value of \$113,912,000.00 at an average annual yield of 0.68%. The interest income to maturity of these investments is \$53,696.96.

Additionally, 16 investments were made in Money Market Funds during the month, with a par value of \$19,913,627.30 at an average annual yield of 0.40%.

The fixed income market continues to be challenged by exceptionally low investment yields. There is very little risk premium to be earned by extending maturities for uncollateralized investments such as commercial paper beyond a 60-day period. As such, investments continue to be made to meet the District's liquidity demands for debt service, payroll, and other operating expenditures, based upon the best yield offered on the date of investment as well as the diversification requirements of the District's Investment Policy. See the last page of the attachment for the average market interest rates offered for purchases during the month. Commercial Paper and Money Markets continue to provide the highest yields for short-term investment requirements.

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

Attachment

## METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**Investments Purchased**  
**January 2017 (Excluding Money Market)**

<b>Fund</b>	<b>Fund Name</b>	<b>Average Interest Rate</b>	<b>Par Value</b>	<b>Cost</b>	<b>Count</b>	<b>Interest Income</b>
101	Corp Fund - Regular	0.71	\$ 24,920,200.00	\$ 24,907,719.01	4	\$ 12,480.99
201	Constr Fund - Regular	0.71	7,002,700.00	6,999,995.98	2	2,704.02
375	Refund Unlimited Series A	0.78	491,200.00	490,242.16	1	957.84
396	Ser 92U SRF L170877	0.78	4,508,800.00	4,500,007.84	1	8,792.16
459	Rev Fd 3/93	0.65	42,998,400.00	42,989,321.33	3	9,078.67
701	Corporate Working Cash	0.63	25,991,400.00	25,985,195.13	3	6,204.87
702	Construction Working Cash	0.73	1,000,000.00	999,716.11	1	283.89
901	RCF - Regular	0.76	6,999,300.00	6,997,258.26	3	13,194.52
<b>TOTAL</b>			<b>\$113,912,000.00</b>	<b>\$113,869,455.82</b>	<b>18</b>	<b>\$ 53,696.96</b>

Max Days:	365
Average Rate:	0.68
Average Days:	22.4
Average Months:	0.75

## METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**Investments Purchased-Money Market Purchases**  
**January 2017**

<b>Fund</b>	<b>Description</b>	<b>Par Value</b>	<b>Cost</b>
101	Money Market Savings	\$ 7,621.65	\$ 7,621.65
101	Money Market Savings	6.79	6.79
101	Money Market Savings	5,002,163.85	5,002,163.85
201	Money Market Savings	6.79	6.79
402	Money Market Savings	2,901,211.09	2,901,211.09
434	Money Market Savings	6.79	6.79
436	Money Market Savings	6.79	6.79
437	Money Market Savings	6.79	6.79
437	Money Market Savings	69.37	69.37
438	Money Market Savings	6.79	6.79
439	Money Market Savings	4,000,898.05	4,000,898.05
441	Money Market Savings	4,000,973.24	4,000,973.24
442	Money Market Savings	4,000,628.94	4,000,628.94
474	Money Market Savings	6.79	6.79
501	Money Market Savings	6.79	6.79
901	Money Market Savings	6.79	6.79
<b>Grand Total</b>		<b>\$ 19,913,627.30</b>	<b>\$ 19,913,627.30</b>

Count:	16
Min Rate:	0.08
Max Rate:	0.61
Average Rate:	0.40

**Market Interest Rates on Investment Purchases as of 1/31/2017**

	<b>1-Month</b>	<b>3-Month</b>	<b>6-Month</b>	<b>1-Year</b>
Collateralized CD's	0.01%	0.01%	0.01%	0.01%
U.S. Treasuries	0.50%	0.52%	0.64%	0.84%
Commercial Paper	0.80%	1.05%	1.37%	NA
Discount Notes	0.49%	0.52%	0.56%	0.79%
Illinois Funds	0.59%	0.59%	0.59%	0.59%
High Yield Savings	0.08%	0.08%	0.08%	0.08%
Associated Money Markets	0.40%	0.40%	0.40%	0.40%

\*Commercial Paper authorization limited to 270 days maturity.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0290, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on the investment interest income during December 2016

Dear Sir:

Attached is a report of cash investment interest income received by the District for the month of December 2016 and a comparison of income for the same period in 2015.

The District's inventory of investments at December 31, 2016, consisted of 179 items having a total par value of \$687,919,154.70, an average annual yield of 0.936%, and total interest income to maturity of approximately \$15.2 million. Inventory figures at the same date in 2015 were of 178 items having a total par value of \$713,649,497.65, an average annual yield of 0.750%, and total interest income to maturity of approximately \$17.6 million.

#### Interest Forecast for 2016:

On December 14, 2016, the Federal Reserve raised the target range for the federal funds rate to 0.50% to 0.75%. This decision was based on a moderately positive economic outlook that considered a marked improvement in labor market conditions and confidence that inflation will rise to its 2% objective over the medium term. The timing and size of future adjustments to the target range will be determined based upon realized and expected economic conditions relative to the Fed's objectives of maximum employment and 2 percent inflation. It expects only gradual increases to the Federal Funds rate, which is expected to remain low for an extended period. The District will experience its eighth consecutive year of very low interest income earned on short-term investments.

The District has invested its longer-term holdings in callable government agency securities and municipal bonds, which will provide a significant portion of the interest income earned in 2016. These investments pay interest twice per year; therefore, the months of January and July will provide a majority of the interest income for the year. Income earned in other months will be minimal and would relate to short-term investments maturing throughout the year to meet the operating and capital needs of the District.

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

Attachment

# METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

## INVESTMENT INTEREST INCOME MONTH AND YEAR-TO-DATE 2016 VS. 2015

### MONTH OF DECEMBER

FUND TITLE	2016	2015	INCREASE (DECREASE)
Corporate Fund	\$ 182,974.30	\$ 94,146.41	\$ 88,827.89
Construction Fund	26,326.51	15,858.13	10,468.38
B & I Sinking Funds	350,750.79	113,111.98	237,638.81
Capital Improvement Bond Fund	207,686.85	298,664.44	( 90,977.59 )
Stormwater Fund	24,680.81	13,651.81	11,029.00
Working Cash Funds	251,838.54	310,301.53	( 58,462.99 )
Reserve Claim Fund	13,174.20	8,733.14	4,441.06
<b>Total Investment Interest</b>	<b>\$ 1,057,432.00</b>	<b>\$ 854,467.44</b>	<b>\$ 202,964.56</b>

### YEAR TO DATE

FUND TITLE	2016	2015	INCREASE (DECREASE)
Corporate Fund	\$ 1,020,669.17	\$ 1,003,524.90	\$ 17,144.27
Construction Fund	178,062.06	280,695.17	( 102,633.11 )
B & I Sinking Funds	1,067,432.40	1,039,469.86	27,962.54
Capital Improvement Bond Fund	2,395,116.26	2,278,585.72	116,530.54
Stormwater Fund	117,259.62	227,034.54	( 109,774.92 )
Working Cash Funds	830,184.98	1,179,735.75	( 349,550.77 )
Reserve Claim Fund	283,346.64	403,921.90	( 120,575.26 )
<b>Total Investment Interest</b>	<b>\$ 5,892,071.13</b>	<b>\$ 6,412,967.84</b>	<b>\$ (520,896.71)</b>





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0291, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on the investment interest income during January 2017

Dear Sir:

Attached is a report of cash investment interest income received by the District for the month of January 2017 and a comparison of income for the same period in 2016.

The District's inventory of investments at January 31, 2017, consisted of 165 items having a total par value of \$656,744,607.86, an average annual yield of 0.906%, and total interest income to maturity of approximately \$13.3 million. Inventory figures at the same date in 2016 were of 184 items having a total par value of \$766,019,411.11, an average annual yield of 0.811%, and total interest income to maturity of approximately \$23.4 million.

#### Interest Forecast for 2017:

On December 14, 2016, the Federal Reserve raised the target range for the federal funds rate to 0.50% to 0.75%. This decision was based on a moderately positive economic outlook that considered a marked improvement in labor market conditions and confidence that inflation will rise to its 2% objective over the medium term. The timing and size of future adjustments to the target range will be determined based upon realized and expected economic conditions relative to the Fed's objectives of maximum employment and 2 percent inflation. It expects only gradual increases to the Federal Funds rate, which is expected to remain low for an extended period. The District will experience its ninth consecutive year of very low interest income earned on short-term investments.

The District has invested its longer-term holdings in callable government agency securities and municipal bonds, which will provide a significant portion of the interest income earned in 2017. These investments pay interest twice per year; therefore, the months of January and July will provide a majority of the interest income for the year. Income earned in other months will be minimal and would relate to short-term investments maturing throughout the year to meet the operating and capital needs of the District.

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

Attachment

# METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

## INVESTMENT INTEREST INCOME MONTH AND YEAR-TO-DATE 2017 VS. 2016

MONTH OF  
JANUARY

FUND TITLE	2017	2016	INCREASE (DECREASE)
Corporate Fund	\$ 53,673.73	\$ 60,236.43	\$ ( 6,562.70 )
Construction Fund	19,396.53	32,164.05	( 12,767.52 )
B & I Sinking Funds	84,974.03	82,484.84	2,489.19
Capital Improvement Bond Fund	505,009.31	341,025.79	163,983.52
Stormwater Fund	16,506.79	32,055.06	( 15,548.27 )
Working Cash Funds	83,122.22	56,499.29	26,622.93
Reserve Claim Fund	35,236.76	37,115.80	( 1,879.04 )
<b>Total Investment Interest</b>	<b>\$ 797,919.37</b>	<b>\$ 641,581.26</b>	<b>\$ 156,338.11</b>



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0292, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on investment inventory statistics at December 31, 2016

Dear Sir:

Attached is a report of Investment Inventory Statistics at December 31, 2016, and a summary of Financial Market Statistics for the fourth quarter of 2016.

The average interest rate of the investment inventory at the end of December was 0.94%, which is an increase from 0.80% on September 30, 2016. The total par value of the inventory was \$687,919,154.70 at month-end.

The Federal Funds rate, a daily borrowing rate between banks, was 0.50% at month-end, December 31, 2016. The average yield on the benchmark 90-day Treasury Bill at December 31<sup>st</sup> was 0.56%, while the District ending investment portfolio average interest rate was 0.94%, significantly greater than the benchmark for the portfolio. The average level of investment for the quarter was 100% of available funds, exclusive of required compensating cash balances.

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

Attachments

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO  
TREASURY DEPARTMENT**

**Composition of Investment Inventory  
December 31, 2016**

<b>Investment</b>	<b>Par Amount</b>	<b>Percent of Total</b>	<b>Average Interest Rate</b>	<b>Number of Investments</b>	<b>Current Market Value</b>	<b>Cost</b>
Money Market/Savings	\$ 11,534,154.70	1.7%	0.38%	16	\$ 11,534,154.70	\$ 11,534,154.70
Treasury Bills	-			-	-	-
FNMA Discount Notes	79,000,000.00	11.5%	0.53%	23	78,844,860.00	78,733,276.39
Commercial Paper	150,000,000.00	21.8%	0.77%	25	149,877,869.30	149,759,822.21
Certificates of Deposit	172,630,000.00	25.2%	0.61%	30	172,630,000.00	172,630,000.00
US Government Agencies	274,755,000.00	39.8%	1.38%	85	274,132,577.40	274,755,000.00
<b>Total Investments</b>	<b>\$ 687,919,154.70</b>	<b>100%</b>	<b>0.94%</b>	<b>179</b>	<b>\$ 687,019,461.40</b>	<b>\$ 687,412,253.30</b>

90-Day Treasury Bill Rate (benchmark): **0.56%**

## METROPOLITAN WATER RECLAMATION DISTRICT OF CHICAGO

## FINANCIAL MARKET STATISTICS

## 2016 FOURTH QUARTER

		reported on:		
YEAR		10/31/2016	11/30/2016	12/31/2016
GENERAL OBLIGATION BONDS TAX EXEMPT YIELDS - Aaa	2017	0.70%	0.91%	0.97%
	2021	1.13%	1.85%	1.79%
	2026	1.73%	2.52%	2.31%
	2031	2.16%	2.87%	2.63%
	2036	2.41%	3.12%	2.90%
	2041	2.51%	3.21%	2.99%
	2046	2.56%	3.26%	3.04%
		reported on:		
BOND BUYER INDEX		10/31/2016	11/30/2016	12/31/2016
20 BOND-A1		3.32%	3.80%	3.78%
11 BOND-AA		2.90%	3.35%	3.31%
		reported on:		
		10/31/2016	11/30/2016	12/31/2016
PRIME RATE		3.50%	3.50%	3.75%
TREASURY BOND - 30 YEAR		2.586%	3.020%	3.083%
FEDERAL FUNDS RATE		0.35%	0.35%	0.59%
DOW JONES INDUSTRIAL AVERAGE		18,142.42	19,123.58	19,762.60
		10/31/2016	11/30/2016	12/31/2016
TAX RECEIPTS - CURR. YEAR LEVY		530,848,374.83	537,546,195.68	541,008,308.96
PERCENT OF LEVY RECEIVED		95.631%	96.838%	97.462%
PAR VALUE- INVESTMENT PORTFOLIO		898,308,973.61	883,725,350.23	687,919,154.70
AVERAGE RATE OF PORTFOLIO		0.814%	0.819%	0.937%
RANGE OF RATES ON PURCHASES	Long Term	0.50-1.09%	0.45-0.81%	0.59-2.05%
	Short Term	0.08-0.41%	0.08-0.58%	0.08-0.79%
		reported on:		
Ending:		10/31/2016	11/30/2016	12/31/2016
TREASURY BILL RATES	30 Days	0.240%	0.365%	0.485%
	90 Days	0.350%	0.490%	0.555%
	180 Days	0.500%	0.610%	0.660%
FED FUND RATE		0.350%	0.350%	0.590%
ILLINOIS FUNDS		0.439%	0.461%	0.543%



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0299, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on Cash Disbursement for the Month of January 2017, in the amount of \$46,305,063.99

Dear Sir:

Submitted herewith are the Cash Disbursements for the month of January 2017.

Check Disbursements	\$36,055,495.74
---------------------	-----------------

ACH Disbursements	<u>10,250,068.25</u>
-------------------	----------------------

Total Disbursements	<u>\$46,305,063.99</u>
---------------------	------------------------

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 Payments ledger 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 Disbursement 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 #:** 17-0278, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Authority to Approve Travel for the Board of Commissioners and the Executive Director, in the estimated amount of \$5,850.00, for travel to Springfield, Illinois, to promote the Metropolitan Water Reclamation District of Greater Chicago's 2017 Legislative Agenda, Accounts 101-15000-612330/612490

Dear Sir:

In accordance with Resolution approved by the Board on February 16, 2017, effective February 27, 2017, in order to comply with 50 ILCS 150/1 *et seq*, *Local Government Travel and Expense Control Act*, authorization is requested to approve the travel expense for:

Board of Commissioners and David St. Pierre, Executive Director

The estimated amount of \$5,850.00 is for travel to Springfield, Illinois, to promote the District's 2017 Legislative Agenda on March 28, 2017.

Funds are available in Account 101-15000-612030/612490.

Requested, Eileen M. McElligott, Administrative Services Officer

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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0279, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Authority to Approve Travel for David St. Pierre, Executive Director, in the estimated amount of \$1,900.00, for travel to Washington D.C., to attend the National Association of Clean Water Agencies, (NACWA) National Water Policy Conference, attend meetings with federal legislative representatives and visit federal offices, including the USEPA, Accounts 101-15000-612010/612030

Dear Sir:

In accordance with Resolution approved by the Board on February 16, 2017, effective February 27, 2017, in order to comply with 50 ILCS 150/1 *et seq*, *Local Government Travel and Expense Control Act*, authorization is requested to approve the travel expense for:

David St. Pierre, Executive Director

The estimated amount of \$1,900.00 is for travel to Washington D.C., to attend the National Association of Clean Water Agencies, (NACWA) National Water Policy Conference on March 20, 2017 to March 22, 2017, attend meetings with federal legislative representatives on March 22, 2017 and visit federal offices, including the USEPA on March 23 and March 24, 2017.

Funds are available in Account 101-15000-612010/612030.

Requested, Eileen M. McElligott, Administrative Services Officer

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 March 16, 2017





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0302, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Authority to Approve Travel for the Board of Commissioners in the estimated amount of \$550.00, for travel to Washington D.C., to meet with Illinois Delegation and Federal Agencies for the purpose of discussing District initiatives, federal funding, and water quality issues, Accounts 101-11000-612010 and 101-11000-612030

Dear Sir:

In accordance with Resolution approved by the Board on February 16, 2017, effective February 27, 2017, in order to comply with 50 ILCS 150/1 *et seq*, *Local Government Travel and Expense Control Act*, authorization is requested to approve the travel expense for:

Commissioner Frank Avila

The estimated amount of \$550.00 is for travel to Washington D.C, to meet with Illinois Delegation and Federal Agencies on March 20, 2017.

Funds are available in Account 101-11000-612010 and 101-11000-612030.

Requested, Mary Ann Boyle, Treasurer, MB:TN

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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0283, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, February 28, 2017

Dear Sir:

Bids were received and opened on 2/28/2017 for the following contracts:

CONTRACT 16-005-13 FURNISH AND DELIVER PALLETS TO VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD (RE-BID) GROUP B

LOCATION:

ESTIMATE: \$95,000.00

GROUP: B

D. NORMAN ENTERPRISES, INC.	\$88,075.50
-----------------------------	-------------

BIDDERS NOTIFIED: 365      PLANHOLDERS: 16

CONTRACT 17-003-12 FURNISH AND DELIVER LABORATORY DISPOSABLE GLOVES AND FLEXIBLE TUBING TO VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD (RE-BID) GROUP B DISPOSABLE GLOVES

LOCATION: VARIOUS

ESTIMATE: \$65,000.00

GROUP: B DISPOSABLE GLOVES

MAGID GLOVE AND SAFETY MANUFACTURING COMPANY LLC	\$47,106.53
---	-------------

FISHER SCIENTIFIC COMPANY	\$56,279.02
---------------------------	-------------

THOMAS SCIENTIFIC, INC.	\$58,380.29
-------------------------	-------------

EMERGENT SAFETY SUPPLY	\$60,394.76
------------------------	-------------

CONNEY SAFETY PRODUCTS	\$78,679.54
------------------------	-------------

PRODUCTS UNLIMITED INC	\$81,125.00
------------------------	-------------

BIDDERS NOTIFIED: 678      PLANHOLDERS: 41

CONTRACT 17-363-11 PUBLIC TENDER OF BIDS A 60-YEAR LEASE ON SEVEN (7) ACRES OF DISTRICT REAL ESTATE LOCATED SOUTH OF THE CAL-SAG CHANNEL AND WEST OF CICERO AVENUE IN CRESTWOOD, ILLINOIS; EASTERN PORTION OF CAL-SAG CHANNEL PARCEL 11.04

LOCATION: CRESTWOOD, IL

ESTIMATE: \$260,000.00

GROUP: TOTAL

NO BIDS RECEIVED

---

**File #:** 17-0283, **Version:** 1

---

BIDDERS NOTIFIED: 143

PLANHOLDERS: 19

CONTRACT 17-640-11 FURNISHING AND DELIVERING SODIUM BISULFITE

LOCATION: VARIOUS

ESTIMATE: \$2,834,770.00

## GROUP: TOTAL

PVS TECHNOLOGIES, INC. \$2,224,784.00

ALEXANDER CHEMICAL CORPORATION \$2,607,518.50

SOUTHERN IONICS INC \$3,544,366.00

BIDDERS NOTIFIED: 308

PLANHOLDERS: 17

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 #:** 17-0284, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, March 7, 2017

Dear Sir:

Bids were received and opened on 3/7/2017 for the following contracts:

CONTRACT 16-806-22 FURNISH, DELIVER AND INSTALL AN UPGRADED VACUUM SYSTEM AT THE  
95TH STREET PUMPING STATION (RE-BID)

LOCATION: 95TH STREET PUMPING STATION

ESTIMATE: \$200,000.00

GROUP: TOTAL

ORNELAS CONSTRUCTION COMPANY	\$286,309.00
------------------------------	--------------

MECCON INDUSTRIES, INC.	\$343,000.00
-------------------------	--------------

BIDDERS NOTIFIED: 1064

PLANHOLDERS: 22

CONTRACT 17-618-11 FURNISH AND DELIVER HVAC AND REFREGARATION PARTS AND SERVICES

LOCATION: VARIOUS

ESTIMATE: \$271,900.00

GROUP: TOTAL

NO BIDS RECEIVED

BIDDERS NOTIFIED: 663

PLANHOLDERS: 24

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 #:** 17-0294, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on rejection of proposals for 16-RFP-09, Design, Build, Operate and Maintain a Native Plant and Tree Nursery at the Hanover Park Water Reclamation Plant, Fischer Farm, estimated cost \$2,500,000.00

Dear Sir:

On April 7, 2016, the report on advertisement for the request for proposal 16-RFP-09, Design, Build, Operate and Maintain a Native Plant and Tree Nursery at the Hanover Park Water Reclamation Plant, Fischer Farm, was sent to the Board of Commissioners.

On May 4, 2016, the request for proposal was advertised and responses were received on June 3, 2016.

Six hundred twenty-three (623) firms were notified of this request for proposal (RFP) and twenty-four (24) firms requested proposal documents. The tabulation of proposers is as follows:

#### INDUSTRIA, INC.

The estimated cost for the project was \$2,500,000.00 and the best and final offer from Industria, Inc. was \$3,675,775.00, which is 47% over the estimated cost and is considered too high to award. The Director of Maintenance and Operations and the Director of Procurement and Materials Management determined that the scope of work should be divided into two contracts to attract more competitive bids. One of the contracts will contain specifications for the construction portion of this project and the other contract will be for the maintenance and operation of the tree nursery.

Therefore, the sole bid received is rejected in the public's best interest. The Director of Procurement and Materials Management has informed Industria, Inc., of this action.

The request for proposal 16-RFP-09 will not be re-advertised.

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0313, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on the amendment to the agreement for Request for Proposal 14-RFP-18 Supply of Electricity, with Dynegy Energy Services LLC, for a One (1) Year Extension, starting January 1, 2019 and ending December 31, 2019

Dear Sir:

At the Board meeting of September 1, 2016, the Board of Commissioners granted authority to exercise the option to extend and amend the existing agreement with Dynegy Energy Services LLC (Dynegy) for one (1) year if the District can secure a lower price that is deemed advantageous to the District. If the agreement is extended, the only terms that may vary are the contracted prices and termination dates.

The 2018 fixed price with Dynegy for Group 1, for the electricity supply price is \$0.0321 per kWh for a total unit price of \$0.03877 per kWh RTC including a bandwidth of 100%. The 2018 fixed price for Group 2, for the electricity supply price is \$0.03355 per kWh for a total unit price of \$0.03643 per kWh RTC including a bandwidth of 100%. These prices are firm for January 1, 2018 to December 31, 2018.

On February 21, 2017, Dynegy offered pricing for the extension year of 2019 and the Director of Procurement and Materials Management accepted the offer. The new fixed price agreed to between the District and Dynegy for Group 1, for the electricity supply price is \$0.03008 per kWh for a total unit price of \$0.03355 per kWh RTC including a bandwidth of 100%. The new fixed price for Group 2, for the electricity supply price is \$0.02924 per kWh for a total unit price of \$0.03150 per kWh RTC including a bandwidth of 100%. The new prices for 2019 are considered advantageous to the District and in the public's best interest.

The cost savings to the District, for Groups 1 and 2 combined, for the one year extension is approximately \$2.991M from the 2018 pricing.

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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0271, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of January 5, 2017, regarding Authority to advertise Contract 17-605-21 Cofferdam Construction and Removal at the Lockport Controlling Works, Estimated cost \$375,000.00, Account 201-50000-645720, Requisition 1439609, Agenda Item No. 19, File No. 17-0014

Dear Sir:

At the Board Meeting of January 5, 2017, the Board of Commissioners duly authorized the above stated action, Agenda Item No. 19, File No. 17-0014.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to revise the Contract number and title from "17-605-21, Cofferdam Construction and Removal at the Lockport Controlling Works" to "17-605-41, Lockport Powerhouse Sluice Gate #6 Improvements: Cofferdam Services" in the agenda summary and in the first paragraph in the body of the letter.

Also, to revise the budget coding in the agenda summary, and in the eighth paragraph in the body of the letter, from "201-50000-645720" to "401-50000-645720."

Finally, to revise the contract number, in the ninth paragraph in the body of the letter, from "17-605-21" to "17-605-41."

All other information provided in the transmittal is correct.

Therefore, it is requested that the aforesaid Board Order of January 5, 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  
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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0282, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of December 15, 2016, regarding issue purchase orders and enter into agreements for Contract 16-RFP-27 (REBID) Pre-employment Physical Examination and Drug-Alcohol Testing Services with Ingalls Memorial Hospital in an amount not to exceed \$120,000.00 and with Mobile Health and Testing Services, Inc. in an amount not to exceed \$20,000.00, Account 101-25000-612430, Requisition 1432072, Agenda Item No. 8, File No. 16-1306

Dear Sir:

At the Board meeting of December 15, 2016, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 8, File No. 16-1306.

A textual error in the title/transmittal letter and resulting order indicated a contract be awarded to Ingalls Memorial Hospital. Same should have read The Ingalls Memorial Hospital, as this is the legal name of the entity.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of December 15, 2016 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:DT

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 March 16, 2017





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0265, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on advertisement of Request for Proposal 17-RFP-13 Retiree Health Care Trust Investment Consulting Services, estimated cost \$300,000.00 Account P802-11000-798200

Dear Sir:

Request for Proposal documents have been prepared for Retiree Health Care Trust Investment Consulting Services, at the request of Treasury Department.

The purpose of this request for proposal is to provide assistance with the update of the investment policy and procedures; asset selection, allocation, and evaluation strategies; portfolio analysis; reporting; training; and other support services.

The estimated cost for this request for proposal is \$300,000.00 for a five-year service period.

A bid deposit is not required for this request for proposal.

Appendix A will not be included under this request for proposal due to the scope of work performed does not provide practical or cost-effective opportunities for direct or indirect subcontracting.

The tentative schedule for this contract is as follows:

Advertise	April 5, 2017
Proposals Received	April 28, 2017
Award	August 3, 2017
Completion	September 1, 2017

Retiree Health Care Investment Trust monies will be utilized to pay this expense. Funds are available in P802-11000-798200.

Requested, Mary Ann Boyle, Treasurer, MB: ST

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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0260, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-771-11 Aquatic Weed Removal at Various Locations, estimated cost \$97,500.00, Accounts 101-66000/67000-612420, Requisitions 1457213 and 1451372

Dear Sir:

Contract documents and specifications have been prepared for aquatic weed removal at various locations, at the request of the Maintenance and Operations Department.

The purpose of this contract is to control aquatic weeds at Peregrine Lake and at SEPA stations for thirty-six months over a four-year period.

The estimated cost for this contract is \$97,500.00. The estimated 2017, 2018, 2019 and 2020 expenditures are \$10,237.50, \$31,500.00, \$31,500.00 and \$24,262.50 respectively.

The bid deposit for this contract is \$4,800.00.

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 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.

The tentative schedule for this contract is as follows:

Advertise	April 5, 2017
Bid Opening	April 25, 2017
Award	May 18, 2017
Completion	June 30, 2020

Funds for the current year are available in Accounts 101-66000/67000-612420. Funds for the 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 17-771-11.

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 #:** 17-0260, **Version:** 1

---

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0261, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-627-11, Repairs to Air Compressors and Air Dryers at Various Locations, estimated cost \$94,800.00, Accounts 101-67000/68000/69000-612600/612650, Requisitions 1459485, 1459489, and 1459500

Dear Sir:

Contract documents and specifications have been prepared for Contract 17-627-11, Repairs to Air Compressors and Air Dryers at Various Locations, at the request of the Maintenance and Operations Department.

The purpose of this contract is to obtain the repair services of trained and qualified field technicians and all necessary labor, tools, materials, equipment, parts and appurtenances necessary for contingency and emergency repairs to air compressors and air dryers, at various locations for a three-year period.

The estimated cost for this contract is \$94,800.00. The estimated 2017, 2018, 2019 and 2020 expenditures are \$15,150.00, \$32,900.00, \$32,900.00 and \$13,850.00, respectively.

The bid deposit for this contract is \$4,700.00.

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

The Affirmative Action Ordinance, Revised Appendix D, will not be 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.

The tentative schedule for this contract is as follows:

Advertise	April 12, 2017
Bid Opening	May 2, 2017
Award	June 1, 2017
Completion	June 30, 2020

Funds for 2017 are available in Accounts 101-67000/68000/69000-612600/612650. 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 17-627-11.

Requested, John P. Murray, Director of Maintenance & Operations, BAP:SO'C:MAG:JR:DR

---

**File #:** 17-0261, **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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0262, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 16-803-21, Furnish, Deliver, and Install HVAC Systems at the Calumet Water Reclamation Plant, estimated cost \$180,000.00, Account 201-50000-645680, Requisition 1459683

Dear Sir:

Contract documents and specifications have been prepared for Contract 16-803-21, Furnish, Deliver, and Install HVAC Systems at the Calumet Water Reclamation Plant, at the request of the Maintenance and Operations Department.

The purpose of this contract is to furnish, deliver, and install five air conditioning systems located in the Administration Computer Room, Administration Control Room, Digester Control Room, and TARP Control Room. These air conditioning units control the air temperature for the computer room and control rooms which protect electrical equipment from overheating and causing equipment failure.

The estimated cost for this contract is \$180,000.00.

The bid deposit for this contract is \$9,000.00.

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 type of work to be performed under the contract is within the "Mechanical" category for establishing Minority Business Enterprises (MBE), Women's Business Enterprises (WBE), and Small Business Enterprises (SBE) utilization goals. The associated goals for this contract, are 20% MBE, 9% WBE, and 10% SBE.

The tentative schedule for this contract is as follows:

Advertise	April 12, 2017
Bid Opening	May 9, 2017
Award	June 1, 2017
Completion	December 31, 2017

Funds are available in Account 201-50000-645680.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 16-803-21.

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

---

**File #:** 17-0262, **Version:** 1

---

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0263, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-674-11 Furnish and Deliver Repair Parts and Services for Trucks and Trailers at Various Locations, estimated cost \$366,504.00, Accounts 101-66000/67000/68000/69000-612860/623250, Requisitions 1459150, 1459151, 1459152 and 1459153

Dear Sir:

Contract documents and specifications have been prepared for Contract 17-674-11 Furnish and Deliver Repair Parts and Services for Trucks and Trailers at Various Locations, at the request of the Maintenance and Operations Department.

The purpose of this contract is to procure repair parts, repair shop services, body shop services, towing services and over-the-road repair services for medium duty trucks, semi-tractors and trailers at various locations.

The estimated cost for this contract is \$366,504.00. The estimated 2017, 2018 and 2019 expenditures are \$77,700.00, \$144,402.00 and \$144,402.00, respectively.

The bid deposit for this contract is \$18,000.00.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract, and any work will be performed offsite at the contractor's repair facility.

The Affirmative Action Ordinance, Revised Appendix D will be included in this contract. The type of work to be performed under the contract falls within the guidelines of the Ordinance for establishing Minority Business Enterprises (MBE), Women's Business Enterprises (WBE), and Small Business Enterprises (SBE) utilization goals. The participation goals for this contract, are 10% Minority Business Enterprises (MBE), 5% Women's Business Enterprises (WBE) and 10% Small Business Enterprises (SBE).

The tentative schedule for this contract is as follows:

Advertise	April 26, 2017
Bid Opening	May 23, 2017
Award	June 15, 2017
Completion	December 31, 2019

Funds for the 2017 expenditure are available in Accounts 101-66000/67000/68000/69000-612860/623250. 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



---

**File #:** 17-0263, **Version:** 1

---

authorized to advertise Contract 17-674-11.

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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0268, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 16-077-3E Devon IAS Switchgear Replacement and Wilmette PS Conduit Replacement, North Service Area, estimated cost \$1,000,000.00, Account 401-50000-645720, Requisition 1459453

Dear Sir:

Contract documents and specifications have been prepared for Contract 16-077-3E Devon IAS Switchgear Replacement and Wilmette PS Conduit Replacement, North Service Area, pursuant to a request from the Maintenance and Operations Department and approved through the vetting process.

The purpose of this project is to provide safe, reliable electric power to the aeration blowers at Devon IAS and safe, reliable power and controls for the lake, channel and diversion gate actuators at Wilmette PS. The aeration blowers at Devon IAS are vital to meeting IEPA and NPDES Permit requirements. The existing switchgear is at high risk for failure, requires frequent maintenance, has become misaligned and presents a hazard due to settlement of the floor slab on which it is mounted. Operation of the lake, channel and diversion gate actuators at Wilmette PS are vital for flood control and maintaining water level in the North Shore Channel. The existing power and control wiring was damaged due to water infiltration into the electrical conduits and subsequent freeze thaw cycles.

The project consists of the following:

#### Devon IAS:

1. Replacement of the switchgear and MCC with a new MCC at Devon IAS.
2. Replacement of feeder cables from the Com Ed transformer.
3. Replacement of conduits, blower feeders, and instrumentation and control wiring.
4. Perform short circuit, protective device coordination and arc flash hazard analysis studies.
5. Civil work consisting of the replacement of the existing floor slab and equipment pad.
6. Mechanical work consisting of leveling and realigning blowers.

#### Wilmette PS:

1. Removal of in slab power and control wiring for lake, channel, diversion gate actuators and other miscellaneous electrical equipment.
2. Installation of new overhead electrical raceway systems and wiring.

It is estimated that 10 jobs will be created or saved as a result of award of this contract with an estimated 2,358 man-hours of skilled trades utilized.

The estimated cost for this contract is \$1,000,000.00.

---

**File #:** 17-0268, **Version:** 1

---

The bid deposit for this contract is \$50,000.00.

The contract specifications require that all work shall be completed within 450 calendar days after approval of the contractor's bond. Liquidated damages are \$1,000.00 for each calendar day that the contractor is in default of the time specified for failing to achieve substantial work completion and \$200.00 for each calendar day that the contractor is in default of the time specified time for completion of the entire work.

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 "Electrical" 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: 13 percent MBE, 7 percent WBE, and 10 percent SBE.

The tentative schedule for this contract is as follows:

Advertise	April 12, 2017
Bid Opening	May 23, 2017
Award	July 6, 2017
Completion	September 29, 2018

Funds are available in Account 401-50000-645720.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 16-077-3E.

Requested, Catherine A. O'Connor, Director of Engineering, MVL:GG  
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 March 16, 2017

Attachment

## Devon AIS Switchgear Replacement & Wilmette PS Conduit Replacement

**Project Number:** 16-077-3E

**Service Area:** North

**Location:** Devon AIS and Wilmette PS

**Engineering Consultant:** In-house design

**General Contractor:** Unknown

**Estimated Construction Cost:** \$1,000,000

**Contract Award Date:** January 2017\*

**Substantial Completion Date:** January 2018\*

**Project Description:** Replace electrical switchgear and motor control center at Devon AIS. Replace conduit at Wilmette P.S.

**Project Justification:** For Devon AIS: The electrical equipment is over 30 years old and is in poor condition. In order to avoid failure and ensure the appropriate level of service, the equipment must be replaced. For Wilmette P.S.: Due to flooding, the wires to gate actuators have been subjected to freeze/thaw and therefore have become damaged. The underground conduit and wire will be replaced with above ground conduit and wire.

**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 #:** 17-0272, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 16-704-21 Furnish, Deliver and Install an Upgraded Coarse Screen Conveyor System at the North Branch Pumping Station, estimated cost \$150,000.00, Account 201-50000-645600, Requisition 1448471

Dear Sir:

Contract documents and specifications have been prepared to furnish, deliver and install an upgraded coarse screen conveyor system at the North Branch Pumping Station, at the request of the Maintenance and Operations Department.

The purpose of this contract is to replace the existing coarse screen conveyor equipment with a more robust system that will perform better under the heavy loading conditions that the North Branch Pumping Station experiences.

The estimated cost for this contract is \$150,000.00. The estimated 2017 and 2018 expenditures are \$135,000.00 and \$15,000.00, respectively.

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

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 type of work to be performed is within the "Mechanical" category for establishing Minority Business Enterprises (MBE), Women Business Enterprises (WBE) and Small Business Enterprises (SBE) utilization goals. The MBE, WBE and SBE utilization goals for this contract are: 20% MBE, 9% WBE and 10% SBE.

The tentative schedule for this contract is as follows:

Advertise	April 5, 2017
Bid Opening	April 25, 2017
Award	May 18, 2017
Completion	June 30, 2018

Funds for 2017 are available in Account 201-50000-645600. Funds for 2018 are contingent on the Board of Commissioners' approval of the District's budget for that year.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 16-704-21.

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

---

**File #:** 17-0272, **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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0310, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 17-360-12 (REBID) for 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. The minimum initial annual rental bid shall be established at \$117,000.00

Dear Sir:

On December 1, 2016, the Board of Commissioners ("Board") authorized the advertisement of Contract 17-360-11 for the 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 and known as Main Channel Parcels 42.05 and 42.16 for a minimum initial annual rental bid of \$195,000.00. The minimum bid represented 10% of the highest of the three appraised values, pursuant to Board policy. The bid opening was on January 24, 2017, and no bids were received. As no bids were received, it is recommended that the site be re-advertised as available for lease at the statutory minimum of 6% of the highest of the three appraised values. Accordingly, a waiver of Board policy requiring that the minimum acceptable annual rental bid amount be established at 10% of the established fair market value is requested..

Connelly-GPM, Inc. ("Connelly") leases the property under two separate leases. The lease on Parcel 42.05 comprises 4.63 acres, commenced May 1, 1918, and expires April 30, 2017. The annual rent is \$1,410.00. The lease on Parcel 42.16 comprises 1.32 acres, commenced February 1, 1999, and expires April 30, 2017. The current annual rent under this lease is \$41,004.00. Connelly uses the property to operate an iron sponge manufacturing business.

Pursuant to statute, the lead applicant, Connelly, submitted two appraisals and the Law Department obtained a third appraisal as follows:

<u>Appraiser</u>	<u>Value</u>
Appraisal Associates William J. Enright, MAI (District's appraiser)	\$1,950,000.00
Sterling Valuation Thomas W. Grogan, MAI	\$1,250,000.00
Madison Appraisal, LLC Joseph J. Calvanico, MAI	\$1,000,000.00

It is recommended that the subject real estate's fair market value be based upon the highest of the three appraisals and established at \$1,950,000.00 and that the minimum initial annual rental bid be established at

---

**File #:** 17-0310, **Version:** 1

---

6% of the property's fair market value or \$117,000.00.

It is further recommended that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of the following orders:

1. The real estate consisting of 5.95 acres located at 3154 S. California Avenue in Chicago, Illinois, and known as Main Channel Parcels 42.05 and 42.16 depicted in the exhibit attached hereto be declared surplus and not needed for the District's corporate purposes and available for lease as set forth herein.
2. The fair market value of the 5.95 acres of real estate be established at \$1,950,000.00 and that the minimum initial annual rental be established at 6% thereof or \$117,000.00.
3. The Director of Procurement and Materials Management be authorized to advertise said 5.95 acres of real estate as available for lease for a term of ten (10) years at the minimum initial annual rental bid of \$117,000.00 and report the results of the bidding to the Board of Commissioners for further action.
4. A waiver of Board policy requiring that the minimum acceptable annual rental bid amount be established at 10% of the established fair market value be approved.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the Director of Procurement and Materials Management to advertise Contract 17-360-12 (REBID) for 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. The minimum initial annual rental bid shall be established at \$117,000.00.

Requested, Ronald M. Hill, General Counsel, RMH:SM:vp

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 March 16, 2017

Attachment









# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0256, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order to Detection Instruments Corporation, to furnish and deliver odalogs, peripherals, and a data plan in an amount not to exceed \$31,862.31, Account 101-16000-623570, Requisition 1456486

Dear Sir:

Authorization is requested to issue a purchase order to Detection Instruments Corporation (Detection) to furnish and deliver Odalogs, peripherals, and a required data plan to the Stickney Water Reclamation Plant for the purpose of monitoring odor concentrations in and around unit processes with suspected hydrogen sulfide emissions. These instruments are required for collecting data that is necessary for design of odor mitigation with respect to hydrogen sulfide emissions. All parts will be delivered by December 31, 2017.

Detection, the manufacturer and sole source of supply, has submitted pricing for the Odalogs, peripherals, and data plan. Inasmuch as Detection is the only source of supply for the Odalogs, peripherals, and data plan, said purchase order may be issued without competitive bidding pursuant to Section 11.4 of the Purchasing Act.

Detection is not registered to transact business in the State of Illinois, but has submitted a certificate of good standing from the State of Arizona. The Director of Monitoring and Research has given approval to move forward with the recommendation to issue.

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

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to issue said purchase order to Detection Instruments Corporation in an amount not to exceed \$31,862.31.

Funds are available in Account 101-16000-623570.

Requested, Thomas C. Granato, Director of Monitoring and Research, TCG:EWP:MPC:HZ:AO:vv  
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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0269, **Version:** 1

### TRANSMITTAL LETTER FOR THE BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into an agreement with CH2M Hill Engineers, Inc., for professional engineering services for Contract 17-838-2C, Updating and Executing Computer Models to Analyze Alternate Flood Control Measures, in an amount not to exceed \$520,483.00, Account 201-50000-612430, Requisition 1459511

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with CH2M Hill Engineers, Inc. (CH2M) for professional engineering services for Contract 17-838-2C, Updating and Executing Computer Models to Analyze Alternate Flood Control Measures.

The District's agreement with CH2M will consist of providing professional engineering services for Contract 17-838-2C, which will include updating the TARP model, running the model, and using an optimizer software to optimize the benefits and impacts of alternate flood control measures in various subareas within Chicago, arranging meetings and workshops with stakeholders, developing presentation materials for such meetings, and as-needed engineering services.

The total fee for the agreement is \$520,483.00.

The engineering services under this agreement are scheduled to last approximately 360 days and are expected to be completed in April 2018.

Deliverables to be provided under this agreement include:

- ☐ Reports
- ☐ Hydrologic and/or hydraulic models
- ☐ Technical memoranda
- ☐ Chicago sub-area based presentation materials for stakeholder meetings

The work under this Contract is a refinement and continuation of the preliminary efforts performed by CH2M under Contract 15-828-3C, Updating and Executing Computer Models to Analyze TARP Performance Under Different Scenarios. CH2M was selected by the Engineering Department to provide the needed professional engineering services because the firm has intimate knowledge of the existing TARP models as well as proposed flood control plans developed by the City of Chicago. Utilizing this firm maintains the continuity of model development and refinement. It is prudent to continue to work with CH2M for this contract, rather than initiate a new consultant selection process.

CH2M shall be paid an hourly rate based on the direct labor rate in effect for the year the work is performed,

---

**File #: 17-0269, Version: 1**


---

times an overall multiplier of 2.718 for office and field work, plus reimbursable direct costs, up to a total amount not to exceed \$520,483.00. It is estimated that seven key personnel will be working on the contract at various times with an anticipated total of 4,396 man-hours. The average payroll rate will be approximately \$43.39. The components of the total fee for the Agreement with CH2M are as follows:

Item:	Fee:	
1.	Prime Consultant Fee	
A.	Direct Labor	\$132,278.14
B.	Overhead and Profit	\$227,253.86
C.	Total Labor Fee	\$359,532.00
2.	Reimbursable Direct Costs	\$2,000.00
3.	PCE Subconsultants	
A.	M3 Engineering Group of Illinois, LLC (MBE/SBE)	\$106,497.00
B.	SPAAN Tech, Inc. (WBE/SBE)	<u>\$52,454.00</u>
Total Fee (Not to Exceed)		\$520,483.00

The firm M3 Engineering Group of Illinois LLC is a minority Owned Business Enterprise/Small Business Enterprise (MBE/SBE). The firm SPAAN Tech, Inc. is a Women Owned Business/Small Business Enterprise (WBE/SBE). All MBE/SBE and WBE/SBE firms will actively participate in providing services for the core elements required by the agreement.

The Diversity Section has approved CH2M's proposed utilization of MBE/SBE and WME/SBE firms to ensure compliance with the District's Diversity Policy. The agreement shall be subject to the approval of the Law Department as to form and legality.

Inasmuch as the firm of CH2M possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement without advertising, per Section 11.4 of the Purchasing Act, in an amount not to exceed \$520,483.00.

Funds for the 2017 expenditure, in the amount of \$320,000.00, are available in Account **201-50000-612430**. The expected expenditure for 2018 is \$200,483.00 and is contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:KMF  
 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management  
 Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
 Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0274, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement with Optimatics, LLC for a Platinum Utility software subscription (Contract 17-840-5C), in an amount not to exceed \$435,000.00, Account 501-50000-612820, Requisition 1459686

Dear Sir:

The District currently has a Platinum Utility software subscription due to expire with Optimatics, LLC (Optimatics) that was utilized on the recently completed Stormwater Master Plan Pilot Studies conducted by the Engineering Department. The Optimatics software Optimizer™ analyzes multiple project scenarios in order to arrive at an optimal project configuration. Using the proprietary Optimatics system planning and optimization decision support technology, the District and its engineering consultants will be able to complete an extensive analysis of alternatives for their respective study areas and integrate it with hydrologic and hydraulic models. The Board of Commissioners authorized the existing purchase order for the software subscription on September 3, 2015.

Based on the results derived from the above mentioned pilot studies, the Engineering Department recognizes the benefit in renewing the subscription with Optimatics for additional Stormwater Masterplans to be undertaken by the District, as well as upcoming projects such as Contract 17-838-2C, Updating and Executing Computer Models to Analyze Alternate Flood Control Measures.

The subscription allows unlimited use by the District staff and all contracted third party service firms. Optimatics normally offers one year renewal subscriptions at \$175,000.00. However, they have provided a quotation for three years at \$150,000.00 the first year, \$145,000.00 the second year, and \$140,000.00 the third year. This results in a savings of \$90,000.00 over the three year period. The subscription fees are due annually. The District may discontinue the subscription in the future with no penalty. Optimatics will also provide training each year for the District staff and consultant firms and will provide ongoing support throughout the duration of the subscription.

The Multi-Project Labor Agreement is not applicable to this contract because it is primarily a furnish and deliver contract. The Diversity Section has approved waiving the Diversity goals for Minority, Women, and Small Business Enterprise participation due to Optimatics being the only source of supply for the Platinum Utility subscription and the services provided are highly specialized.

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 without advertising, per Section 11.4 of the Purchasing Act, with Optimatics, LLC in an amount not to exceed \$435,000.00.

Funds for the 2017 expenditure, in the amount of \$150,000.00 are available in Account 501-50000-612820. The expected expenditures for 2018 in the amount of \$145,000.00 and 2019 in the amount of \$140,000.00 are

---

**File #:** 17-0274, **Version:** 1

---

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

Requested, Catherine A. O'Connor, Director of Engineering, WSS: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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0285, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 17-609-11, Furnishing and Delivering Unleaded Gasoline and Diesel Grade Fuel Oil to Fulton County, Illinois to Sunrise FS, in an amount not to exceed \$66,694.00, Account 101-66000-623820, Requisition 1434677

Dear Sir:

On October 20, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-609-11 Furnishing and Delivering Unleaded Gasoline and Diesel Grade Fuel Oil to Fulton County, Illinois.

In response to a public advertisement of February 1, 2017, a bid opening was held on February 14, 2017. The bid tabulation for this contract is:

SUNRISE FS	\$66,694.00
HERR PETROLEUM CORPORATION	*\$67,014.00
*corrected total	

One hundred eighty-five (185) companies were notified of this contract being advertised and sixteen (16) companies requested specifications.

Sunrise FS, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$60,100.00, placing the bid of \$66,694.00 approximately 10.9 percent above the estimate.

The contract will be completed by December 31, 2018.

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

The Affirmative Action Ordinance, Revised Appendix D was not included in this contract because it is primarily a furnish and deliver contract.

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 award Contract 17-609-11, to Sunrise FS, in an amount not to exceed \$66,694.00.

Funds for the 2017 expenditure, in the amount of \$31,694.00, are available in Account 101-66000-623820.

---

**File #:** 17-0285, **Version:** 1

---

The estimated expenditure for 2018 is \$35,000.00. Funds for the 2018 expenditure are contingent on the Board of Commissioners' approval of the District's budget for that year.

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 March 16, 2017





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0293, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

David St. Pierre, Executive Director

Issue purchase order for Contract 17-101-11, Furnish and Deliver Work Uniforms for the Environmental Specialists, Patrol Boat Operators and Pollution Control Technicians, to V.C.G. Ltd., in an amount not to exceed \$28,251.00, Account 101-16000-623700, Requisition 1438585

Dear Sir:

On November 17, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-101-11 Furnish and Deliver Work Uniforms for the Environmental Specialists, Patrol Boat Operators and Pollution Control Technicians. The contract will end on December 31, 2018.

In response to a public advertisement of January 18, 2017, a bid opening was held on January 31, 2017. The bid tabulation for this contract is:

V.C.G. LTD.	*\$28,251.00
*corrected total	

Two hundred twenty-seven (227) companies were notified of this contract being advertised and eighteen (18) 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: could not provide the service. 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.

V.C.G. Ltd., the sole bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$29,700.00, placing the bid of \$28,251.00 approximately 4.8 percent below the estimate.

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 is not included in this contract because it 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 a purchase order for Contract 17-101-11 to V.C.G. Ltd., in an amount not to exceed \$28,251.00.

---

**File #:** 17-0293, **Version:** 1

---

Funds for the 2017 expenditure, in the amount of \$14,125.50, are available in Account 101-16000-623700. The estimated expenditures for 2018 are \$14,125.50. Funds for the 2018 expenditures are contingent on the Board of Commissioner's approval of the District's budget for that year.

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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0315, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into an agreement with Donohue and Associates, Inc. for professional engineering services for Contract 14-253-3F Final Design for a Flood Control Project on Midlothian Creek in Robbins, Illinois, in an amount not to exceed \$1,815,130.00, Account 401-50000-612450, Requisition 1460173

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Donohue and Associates, Inc. (Donohue) for professional engineering services for Contract 14-253-3F Final Design for a Flood Control Project on Midlothian Creek in Robbins, Illinois, in an amount not to exceed \$1,815,130.00.

On September 19, 2013, the Board of Commissioners granted its approval to assist local communities and agencies with various projects to address flooding problems through the District's Phase II Stormwater Management program. Among the projects approved was a conceptual project submitted by the Village of Robbins (Village), which includes a re-evaluation of the District's project MTCR-G6 recommended in the Little Calumet River Detailed Watershed Plan (DWP), and other potential flood mitigation measures to address flooding along Midlothian Creek in the vicinity of 138<sup>th</sup> Street and Kedzie Avenue.

On August 7, 2014, the Board of Commissioners authorized the District to enter into an agreement with Donohue to perform Preliminary Engineering for a Flood Control Project on Midlothian Creek in Robbins, Illinois. The Preliminary Engineering Phase involved the re-evaluation of previously identified potential flood mitigation projects, as well as the development of additional alternatives. On May 19, 2016, the Board of Commissioners authorized an amendment to the preliminary engineering agreement with Donohue to include a holistic overview of stormwater issues, which included research and analysis of development opportunities and concepts related to the proposed stormwater improvements.

Through this analysis of the stormwater project, related opportunities for economic development were reviewed along the Calumet-Sag Channel and the Metra Rock Island line to the north and to the south, respectively, of the flooding problems associated with Midlothian Creek. As a result of this work, the District and the Village have developed a conceptual plan that includes stormwater improvements to address flooding along Midlothian Creek impacting approximately 140 acres in Robbins. Currently, the area located between 137<sup>th</sup> and 139<sup>th</sup> Street along Kedzie Avenue is susceptible to flooding in events greater than a five-year storm, and the area north of 137<sup>th</sup> Street and west of Kedzie Avenue floods during events that exceed a 10-year storm. The proposed stormwater improvements include naturalized wetland detention and channel improvements in a park setting providing opportunities for open space and recreational uses that the Village currently lacks. Since flooding issues were identified as a significant barrier to economic development opportunities in the Village of Robbins, several concepts surrounding the stormwater park for development concepts were also identified by the Village and incorporated into a vision plan concept, including a clean energy district along the Calumet-Sag Channel and a transit-oriented development district near the Metra station on 139<sup>th</sup> Street.

In addition, the District has identified numerous potential partners to assist in the realization of the vision plan developed with the Village, including several federal, state, and local agencies as well as non-governmental organizations that have expressed an eagerness to participate in further analysis and/or implementation of various components of the concept plan. The District and the Village incorporated input from various stakeholders and local residents during development of the holistic vision plan, and have received strong support for the concepts brought forward. Accordingly, the District is looking to initiate the next phase of this project by preparing final design of the stormwater park, and work with other partners to further refine and implement the overall vision plan.

Donohue and Associates, Inc. was recommended because of the firm's knowledge and experience with stormwater management projects such as this. The Engineering Department stated in the Board Letter authorizing preliminary engineering, that if a project was determine as feasible to proceed, Engineering would seek Board approval to enter into an agreement with Donohue and Associates, Inc. for final design of the flood control project on Midlothian Creek in Robbins, Illinois.

The recommended stormwater improvements extend along Midlothian Creek and east of Kedzie Avenue from approximately 139th Street to the Calumet-Sag Channel. The proposed project will address overbank flooding through conveyance improvements along the existing creek, a new stormwater storage facility, and a new overflow channel to the Calumet-Sag Channel. The proposed project will increase the existing stormwater drainage system from less than a 5-year storm level of protection to a 100-year level of service, and remove approximately 140 acres from the floodplain. The preliminary construction cost estimate for this project is \$12.5 million for the flood control and recreational features associated with the stormwater park.

It is the District's intent to work with various partners in identifying and applying for funding opportunities such as the U.S. Department of Defense's Innovative Readiness Training Program, grant opportunities, and cost-sharing with other agencies to perform the construction of the stormwater park. Completion of the stormwater project will help the Village and its partners to pursue the other economic development concepts previously mentioned.

The time allowed for services to be performed under this agreement is 540 days from the date the contract is awarded. There are no provisions in the agreement for extension of time except for such reasonable period as may be agreed upon between parties.

Deliverables to be provided under this agreement include:

- Public Coordination Meetings (Presentations, Documents, and Exhibits)
- Technical Memorandums
- Permit Applications
- Detailed Plans and Specifications
- Opinion of Probable Construction Cost
- Bid Phase Services
- Letter of Map Revision Services

It is estimated that an average of 10 persons will be working on the contract at various times with an anticipated total of 14,094 man-hours. The average payroll rate will be approximately \$43.71.

Donohue & Associates, Inc. shall be paid an hourly rate based on the direct labor rate in effect for the year the work is performed, times an overall multiplier of 2.8738, plus reimbursable direct costs, up to a total amount not to exceed \$1,815,130.00.

---

**File #: 17-0315, Version: 1**


---

<u>Item</u>	<u>Fee</u>
1. Prime Consultant Fee	
A. Direct Labor	\$209,055.95
B. Overhead and Profit	<u>391,729.05</u>
C. Total Labor Fee	\$600,785.00
2. Reimbursable Direct Costs	\$ 44,850.00
3. PCE Sub-Consultants	
A. MBE/SBE Firms	\$473,680.00
B. WBE/SBE Firms	<u>608,953.00</u>
C. Total PCE Sub-Consultants	\$1,082,633.00
4. Non-PCE Sub-consultants	\$ 86,862.00
Total Fee (Not to Exceed)	\$1,815,130.00

The firms 2IM Group, LLC and Accurate Group, Inc. are Minority-Owned Business Enterprises/Small Business Enterprises (MBE/SBE). The firms Living Habitats Limited Partnership and O'Brien & Associates Inc. are Women-Owned Business Enterprises/Small Business Enterprises (WBE/SBE). All MBE/SBE and WBE/SBE firms will actively participate in providing services for the core elements required by the agreement.

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

Inasmuch as the firm of Donohue and Associates, Inc. possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement without advertising, per Section 11.4 of the Purchasing Act, in an amount not to exceed \$1,815,130.00.

Funds are available in Account 401-50000-612450.

Requested, Catherine A. O'Connor, Director of Engineering, WSS: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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0286, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2016

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 16-618-13 (Re-Bid), Inspecting, Repairing, Recharging and Pressure Testing of Fire Suppression Systems at Various Locations, to Sure Fire Protection, Inc., in an amount not to exceed \$181,725.00, Account 101-69000-612780, Requisition 1422518

Dear Sir:

On April 21, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 16-618-11, Inspecting, Repairing, Recharging and Pressure Testing of Fire Suppression Systems at Various Locations.

In response to a public advertisement of May 25, 2016, a bid opening was held on June 14, 2016. The sole bid was rejected as reported at the Board meeting of July 7, 2016.

In response to a public re-advertisement of September 14, 2016, a bid opening was held on October 4, 2016. The sole bid was rejected as reported at the Board meeting of December 1, 2016.

Authorization to amend Board Order of April 21, 2016 was granted at the Board meeting of December 1, 2016. The contract estimate was increased and the bonding requirement was removed.

In response to a public re-advertisement of January 4, 2017, a bid opening was held on January 31, 2017.

SURE FIRE PROTECTION, INC.	\$181,725.00
SIMPLEX GRINNEL, LP	\$241,200.00

One hundred ninety-eight (198) companies were notified of this contract being advertised and thirteen (13) companies requested specifications.

Sure Fire Protection, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost of this contract was \$198,000.00, placing their bid of \$181,725.00 approximately 8.2 percent below the estimate.

The work under this contract shall commence upon approval of the Contractor's bond and terminate three years thereafter.

The Multi-Project Labor Agreement (MPLA) was not 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 was not included in this contract because this contract indicates that neither direct nor indirect subcontracting opportunities will be practicable or cost-effective.

---

**File #:** 17-0286, **Version:** 1

---

The contract will require approximately two to three 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 16-618-13 (Re-Bid) to Sure Fire Protection, Inc., in an amount not to exceed \$181,725.00, 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.

Funds for the 2017 expenditure, in the amount of \$59,855.00, are available in Account 101- 69000-612780. The estimated expenditure for 2018 is \$60,605.00, and for 2019 is \$61,265.00. Funds for the 2018 and 2019 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: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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0287, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 17-028-11, Furnish and Deliver Miscellaneous Laboratory Supplies to Various Locations for a One (1) Year Period, Group A to Fisher Scientific Company, LLC, in an amount not to exceed \$48,206.00, and Group B to Thomas Scientific, Inc., in an amount not to exceed \$14,991.55, Account 101-20000-623570

Dear Sir:

On January 5, 2017, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-028-11 furnish and deliver miscellaneous laboratory supplies to various locations for a one (1) year period, beginning approximately April 1, 2017 and ending March 31, 2018.

In response to a public advertisement of January 25, 2017, a bid opening was held on February 7, 2017. The bid tabulation for this contract is:

#### GROUP A: FILTERS

FISHER SCIENTIFIC COMPANY, LLC	\$48,206.00
THOMAS SCIENTIFIC, INC.	\$49,860.21
COLONIAL SCIENTIFIC, INC.	\$54,693.69
MG SCIENTIFIC, INC.	\$57,321.07
VWR INTERNATIONAL, LLC	\$69,965.35

#### GROUP B: LABORATORY SUPPLIES

THOMAS SCIENTIFIC, INC.	\$14,991.55
COLONIAL SCIENTIFIC, INC.	*\$19,718.46
FISHER SCIENTIFIC COMPANY, LLC	\$22,403.49
VWR INTERNATIONAL, LLC	\$26,420.89

\*corrected total

Three hundred twenty-three (323) companies were notified of the contract being advertised and twenty five (25) companies requested specifications.

Fisher Scientific Company, LLC, 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 \$49,000.00, placing their bid of \$48,206.00 approximately 1.6 percent below the estimate.

Thomas Scientific, 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 \$15,000.00, placing their bid of \$14,991.55 approximately equal to the estimate.



---

**File #:** 17-0287, **Version:** 1

---

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.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 17-028-11, Group A to Fisher Scientific Company, LLC, in an amount not to exceed \$48,206.00 and Group B to Thomas Scientific, Inc., in an amount not to exceed \$14,991.55.

Purchase orders will be issued for the material as required. Payment will be based on the unit cost as indicated in the contract documents. No bid deposit is required for this contract. Funds are available in Account 101-20000-623570.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD:dp  
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 March 16, 2017

Attachment

#17A28-LAB FILTERS		
Item	MM #	DESCRIPTION
1	111251	FILTER,CELLU NITRATE MBRN,47 MM.
2	111252	FILTER, WHATMAN #1827-035
3	111256	FILTER, WHATMAN #1827-090
4	111257	FILTER,ASHLESS, WHATMAN #1441-110
5	111263	FILTER,ASHLESS,WHATMAN #1442-150

#17B28-CRUCIBLE,DISH,PANS		
Item	MM #	DESCRIPTION
1	111021	CRUCIBLE,PRCLN,FLAT BOTTOM 69MMX12MM X25
2	111023	CRUCIBLE,PRCLN,17ML COORS#60051
3	111024	CRUCIBLE,PRCLN,BITUMEN,28ML,COORS#60170
4	111026	CRUCIBLE,PRCLN,HIGH FM,100ML,COORS#60110
5	111068	DISH,EVAPORATING,PORCELAIN,DEEP, 70ML
6	111071	DISH,EVAPORATING,PORCELAIN,SHALLOW, 75ML
7	111073	DISH,PETRI,STERILIZED,VWR#25384-070 100M
8	111074	DISH,TISSUE CULTURE,100X20MM,CRNG430167
9	111075	DISH,PETRI,PLASTIC,PS,9MMX50MM,2 TRAY (FOR 17B28)
10	111076	DISH,WGT,1.5X1",7ML CAP,VWR#12577-005
11	111077	DISH,WGT,1.5X1",MED.100ML,VWR#12577-027
12	111078	DISH,WGT,250ML,LGE,VWR#12577-049
13	114786	ALUM. WEIGHING PANS,105MM F/EVAPORATION



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0295, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 16-056-12 (Re-Bid), Furnish and Deliver Miscellaneous Hardware to Various Locations for a One (1) Year Period, Group A to J & L Fasteners and General Maintenance Supplies, Inc. in an amount not to exceed \$14,942.48, Account 101-20000-623110

Dear Sir:

On July 7, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 16-056-11 furnish and deliver miscellaneous hardware to various locations for a one (1) year period, beginning approximately October 1, 2016 and ending September 30, 2017.

In response to a public advertisement of July 20, 2016, a bid opening was held on August 9, 2016. All bids for Group A of this contract were rejected, as reported, at the September 15, 2016 Board Meeting.

In response to a public re-advertisement of February 1, 2017, a bid opening was held on February 14, 2017. The bid tabulation for this contract is:

#### GROUP A: MISC HARDWARE

J & L FASTENERS AND GENERAL MAINTENANCE SUPPLIES, INC.	\$14,942.48
LIBERTY FASTENER COMPANY	*\$30,211.16
*corrected total	

Two-hundred eighteen (218) companies were notified of the contract being advertised and twenty-three (23) companies requested specifications.

J & L Fastener and General Maintenance Supplies, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group A of this contract was \$20,000.00, placing their bid of \$14,942.48 approximately 25.3% below the estimate.

J & L Fastener and General Maintenance Supplies, Inc., has submitted a certificate of good standing from the State of Indiana. The Director of the Department of Procurement and Materials Management approved the award to J & L Fastener and General Maintenance Supplies, Inc.

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.

---

**File #:** 17-0295, **Version:** 1

---

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 16-056-12 (Re-Bid), Group A to J & L Fastener and General Maintenance Supplies, Inc., in an amount not to exceed \$14,942.48.

Purchase orders will be issued for the material as required. Payment will be based on the unit cost as indicated in the contract documents. Funds are available in Account 101-20000-623110.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MS:tc  
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 March 16, 2017

Attachment



Item	MM #	DESCRIPTION																		
42	106975	BOLT,EYE,W/SHOULDER,1/2"X 6"																		
43	106976	BOLT,EYE,W/SHOULDER,5/8"X 4"																		
44	106977	BOLT,EYE,W/SHOULDER,5/8"X 6"																		
45	106979	BOLT,EYE,W/SHOULDER,3/4"X 6"																		
46	107154	BOLT,TOGGLE,SPRING WING,1/8"X 3"																		
47	107155	BOLT,TOGGLE,SPRING WING,1/8"X 4"																		
48	107156	BOLT,TOGGLE,SPRING WING,3/16"X 2"																		
49	107158	BOLT,TOGGLE,SPRING WING,3/16"X 4"																		
50	107160	BOLT,TOGGLE,SPRING WING,1/4"X 2"																		
51	107162	BOLT,TOGGLE,SPRING WING,1/4"X 4"																		
52	107165	BOLT,TOGGLE,SPRING WING,5/16"X 4"																		
53	107167	BOLT,TOGGLE,SPRING WING,3/8"X 4"																		
54	107171	U-BOLT,#04-1"THREAD, FOR 1/2" PIPE																		
55	107172	U-BOLT,#05-1"THREAD, FOR 3/4" PIPE																		
56	107181	U-BOLT,#19-1 1/4"THREAD, FOR 1" PIPE																		
57	107182	U-BOLT,#20-1 1/8"THREAD, FOR 1-1/4" PIPE																		
58	107183	U-BOLT,#21-1 1/4"THREAD, FOR 1-1/2" PIPE																		
59	107184	U-BOLT,#22-1 1/4"THREAD, FOR 2" PIPE																		
60	107185	U-BOLT,#23-1 1/4"THREAD, FOR 2-1/2" PIPE																		
61	107186	U-BOLT,#24-1 1/4"THREAD, FOR 3" PIPE																		
62	107188	U-BOLT,#28-1 1/2"THREAD, FOR 4" PIPE																		
63	107189	U-BOLT,SS, FOR 1/2" PIPE, (1/4-20)																		
64	107190	U-BOLT,SS, FOR 3/4" PIPE, (1/4-20)																		
65	107191	U-BOLT,SS, FOR 1" PIPE, (1/4-20)																		
66	107192	U-BOLT,SS, FOR 1-1/4" PIPE, (3/8-16)																		
67	107193	U-BOLT,SS, FOR 1-1/2" PIPE, (3/8-16)																		
68	107194	U-BOLT,SS, FOR 2" PIPE, (3/8-16)																		
69	107195	U-BOLT,SS, FOR 2-1/2" PIPE, (1/2-13)																		
70	107196	U-BOLT,SS, FOR 3" PIPE, (1/2-13)																		
71	107197	U-BOLT,SS, FOR 4" PIPE, (1/2-13)																		
72	107268	CLIPS, WIRE ROPE, GALV, #G-450, 1/8"																		
73	107269	CLIPS, WIRE ROPE, GALV, #G-450, 3/16"																		
74	107270	CLIPS, WIRE ROPE, GALV, #G-450, 1/4"																		
75	107271	CLIP, WIRE ROPE, GALV, #G-450, 5/16"																		
76	107272	CLIPS, WIRE ROPE, GALV, #G-450, 3/8"																		
77	107273	CLIPS, WIRE ROPE, GALV, #G-450, 1/2"																		
78	107274	CLIPS, WIRE ROPE, GALV, #G-450, 5/8"																		
79	107299	COUPLING, ROD, STEEL, HEXAGON, 1/4 IN.																		
80	107300	COUPLING, ROD, STEEL, HEXAGON, 5/16 IN.																		
81	107301	COUPLING, ROD, STEEL, HEXAGON, 3/8 IN.																		
82	107302	COUPLING, ROD, STEEL, HEXAGON, 1/2 IN.																		
83	107303	COUPLING, ROD, STEEL, HEXAGON, 5/8 IN.																		

Item	MM #	DESCRIPTION																		
84	107304	COUPLING, ROD, STEEL, HEXAGON, 3/4 IN.																		
85	107530	NAIL, SINKER, COATED, 16D																		
86	107553	NUT, HEX, FINISHED, BRASS, #8-32																		
87	107557	NUT, HEX, FINISHED, BRASS, 1/4"																		
88	107558	NUT, HEX, FINISHED, BRASS, 5/16"																		
89	107679	PIN, COTTER, BRASS, 3/32" X 1"																		
90	107682	PIN, COTTER, BRASS, 1/8" X 1-1/2"																		
91	107683	PIN, COTTER, BRASS, 1/8" X 2"																		
92	107684	PIN, COTTER, BRASS, 1/8" X 3"																		
93	107687	PIN, COTTER, BRASS, 5/32" X 1-1/2"																		
94	107691	PIN, COTTER, BRASS, 3/16" X 1-1/2"																		
95	107710	PIN, COTTER, ZINC PLATED, 3/32" X 1"																		
96	107714	PIN, COTTER, ZINC PLATED, 1/8" X 1"																		
97	107717	PIN, COTTER, ZINC PLATED, 1/8" X 3"																		
98	107725	PIN, COTTER, ZINC PLATED, 3/16" X 2"																		
99	107732	PIN, COTTER, SS, 1/4" X 1-1/2"																		
100	107781	RIVET, STAINLESS, POP, 3/16", 1/4" MAX GRIP																		
101	107782	RIVET, ALUMINUM, POP, 1/8", 1/8" MAX GRIP																		
102	107783	RIVET, ALUMINUM, POP, 1/8", 1/4" MAX GRIP																		
103	107784	RIVET, STEEL, POP, 1/8", 1/8" MAX GRIP																		
104	107785	RIVET, STEEL, POP, 1/8", 3/16" MAX GRIP																		
105	107788	RIVET, STAINLESS, POP, 1/8", 3/16" MAX GRIP																		
106	107789	RIVET, STAINLESS, POP, 1/8", 1/4" MAX GRIP																		
107	107792	RIVET, ALUMINUM, POP, 3/16", 1/4" MAX GRIP																		
108	107793	RIVET, ALUMINUM, POP, 3/16", 3/8" MAX GRIP																		
109	107799	RIVET, STAINLESS, POP, 3/16", 1/2" MAX GRIP																		
110	107816	ROD, THREADED, ZINC PLATED, 1/4" X 12'																		
111	107822	ROD, THREADED, ZINC PLATED, 3/8" X 12'																		
112	107826	ROD, THREADED, ZINC PLATED, 1/2" X 12'																		
113	107829	ROD, THREADED, ZINC PLATED, 5/8" X 12'																		
114	107832	ROD, THREADED, ZINC PLATED, 3/4" X 6'																		
115	107835	ROD, THREADED, ZINC PLATED, 7/8" X 12'																		
116	107837	ROD, THREADED, ZINC PLATED, 1" X 12'																		
117	107840	ROD, THREADED, ZINC PLATED, 5/16" X 3'																		
118	107842	ROD, THREADED, ZINC PLATED, 7/16" X 3'																		
119	107847	ROD, THREADED, ZINC PLATED, 8/32" X 3'																		
120	107850	ROD, THREADED, ZINC PLATED, 10-24" X 3'																		
121	107858	SCREW, CAP, HEX, BRASS, 1/4" X 2"																		
122	107867	SCREW, CAP, HEX, BRASS, 5/16" X 2-1/2"																		
123	107873	SCREW, CAP, HEX, BRASS, 3/8" X 2-1/2"																		
124	107895	SCREW, CAP, HEX, BRASS, NF, 1/4" X 1"																		
125	107905	SCREW, CAP, HEX, BRASS, NF, 3/8" X 1-1/2"																		



Item	MM #	DESCRIPTION																		
126	108550	SCREW,SET,SQ/HD,CUP PT,PLT, 1/2 X 1-1/2																		
127	108552	SCREW,SET,SQ/HD,CUP PT,PLT, 1/2 X 3 IN.																		
128	108553	SCREW,SET,SQ/HD,CUP PT,PLT, 1/2 X 4 IN.																		
129	108563	SCREW,SET,SQ/HD,CUP PT,PLT, 3/4 X 2 IN.																		
130	108695	SCREW,SELF DRILL,HX WSHR HD, #10 X 1-1/2																		
131	108872	SHACKLE,ANCHOR,W/PIN,DROP FORGED,3/16"																		
132	108873	SHACKLE,ANCHOR,W/PIN,DROP FORGED,1/4"																		
133	108874	SHACKLE,ANCHOR,W/PIN,DROP FORGED,5/16"																		
134	108875	SHACKLE,ANCHOR,W/PIN,DROP FORGED,3/8"																		
135	108876	SHACKLE,ANCHOR,W/PIN,DROP FORGED,7/16"																		
136	108877	SHACKLE,ANCHOR,W/PIN,DROP FORGED,1/2"																		
137	108878	SHACKLE,ANCHOR,W/PIN,DROP FORGED,5/8"																		
138	108879	SHACKLE,ANCHOR,W/PIN,DROP FORGED,3/4"																		
139	108880	SHACKLE,ANCHOR,W/PIN,DROP FORGED,7/8"																		
140	108881	SHACKLE,ANCHOR,W/PIN,DROP FORGED,1"																		
141	108882	SHACKLE,ANCHOR,W/PIN,DROP FORGED,1-1/8"																		
142	108883	SHACKLE,ANCHOR,W/PIN,DROP FORGED,1-1/4"																		
143	108884	SHACKLE,ANCHOR,W/PIN,DROP FORGED,1-1/2"																		
144	108995	WASHER,LOCK,C/SUNK,EXTERNAL, #8																		
145	114308	ANCHORS,HAMMER DRIVE,NAIL-IN,1/4"X1 1/2"																		
146	114934	RIVET,STAINLESS,POP,1/8",3/8"MAX GRIP																		
147	115075	ANCHOR,PLASTIC,TOGGLE SCREW,MED,1/2"GRIP																		
148	115084	ANCHOR,PLASTIC,TOGGLE SCREW,LNG,5/8"GRIP																		





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0297, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 17-003-12 (Re-Bid), Furnish and Deliver Laboratory Disposable Gloves and Flexible Tubing to Various Locations for a One (1) Year Period, Group B, to Fisher Scientific Company, LLC in an amount not to exceed \$56,279.02, Account 101-20000-623570

Dear Sir:

On October 20, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 17-003-11, Furnish and Deliver Laboratory Disposable Gloves and Flexible Tubing to Various Locations for a One (1) Year Period, beginning approximately January 1, 2017 and ending December 31, 2017.

In response to a public advertisement of November 9, 2016, a bid opening was held on November 29, 2016. All bids for Group B were rejected, as reported at the January 5, 2017 Board meeting.

In response to a public re-advertisement on February 8, 2017, a bid opening was held on February 28, 2017. The bid tabulation for this contract is:

#### LABORATORY GLOVES

##### MAGID GLOVE AND SAFETY MANUFACTURING

COMPANY, LLC	\$47,106.53
FISHER SCIENTIFIC COMPANY, LLC	\$56,279.02
THOMAS SCIENTIFIC, INC.	\$58,380.29
EMERGENT SAFETY SUPPLY	\$60,394.76
CONNEY SAFETY PRODUCTS	\$78,679.54
PRODUCTS UNLIMITED, INC.	\$81,125.00

Six hundred and seventy-eight (678) companies were notified of this contract being advertised and forty-one (41) companies requested specifications.

Magid Glove and Safety Manufacturing Company, LLC, the lowest bidder, offered five (5) substitutions. The palm and finger minimum thickness of the gloves offered did not meet contract specifications. The palm thickness for the offered gloves was 3.2 millimeters, while the contract specification called for a palm thickness of 5.1 millimeters. The finger thickness for the offered gloves was 3.6 millimeters, while the contract specification called for a finger thickness of 5.5 millimeters. Therefore, the bid was rejected in the public's best interest. The Director of Procurement and Materials Management has notified Magid Glove and Safety Manufacturing Company, LLC of this action.

Fisher Scientific Company, LLC, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$65,000.00, placing the total bid of

---

**File #:** 17-0297, **Version:** 1

---

\$56,279.02, approximately 13.4 percent below the estimate.

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

The Affirmative Action Ordinance, Revised Appendix D was not included in this contract because it 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 award Contract 17-003-12 (Re-Bid), to Fisher Scientific Company, LLC, in an amount not to exceed \$56,279.02.

Purchase orders will be issued for the material as required. Payment will be based on the unit cost as indicated in the contract documents. No bid deposit is required for this contract.

Funds are available in Account 101-20000-623570.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MS:tc  
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 March 16, 2017

Attachment

## Contract #17-003-11

## Group B

#17B03-LAB GLOVES		
Item	MM #	DESCRIPTION
1	111198	GLOVES,NEOPRENE,SML,24MIL.MIN,12-16"LONG
2	111199	GLOVES,NEOPRENE,MED,24MIL.MIN,12-16"LONG
3	111200	GLOVES,NEOPRENE,LRG,24MIL.MIN,12-16"LONG
4	111201	GLOVES,NEOPRENE,X LRG,24MIL.MIN,12-16"L
5	111204	GLOVES,LAB,PVC,DISPOSABLE,POWDERED,SMALL
6	111205	GLOVES,LAB,PVC,DISPOSABLE,POWDERED,MED.
7	111206	GLOVES,LAB,PVC,DISPOSABLE,POWDERED,LARGE
8	111207	GLOVES,LAB,PVC,DISPOSABLE,POWDERED,X-LRG
9	115735	GLOVE,LAB,NITRILE,POWDER-FREE,9.5",SMALL
10	115736	GLOVE,LAB,NITRILE,POWDER-FREE,9.5",LARGE
11	115737	GLOVE,LAB,NITRILE,POWDER-FREE,9.5",X-LRG
12	115997	GLOVE,LAB,NITRILE,POWDER-FREE,9.5",MED
13	117214	GLOVE,LAB,NITRILE,POWDER-FREE,9.5",XXL



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0259, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 15-640-12, Furnishing and Delivering Sodium Bisulfite, to PVS Chemical Solutions, Inc., in an amount of \$50,000.00 from an amount of \$615,635.17 to an amount not to exceed \$665,635.17, Accounts 101-67000/68000-623560, Purchase Order 3088672

Dear Sir:

On February 18, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 15-640-12, Furnishing and Delivering Sodium Bisulfite, to PVS Chemical Solutions, Inc., in an amount not to exceed \$619,758.50. The contract expires on September 5, 2017.

As of March 1, 2017, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$4,123.33 from the original amount awarded of \$619,758.50. The current contract value is \$615,635.17. The prior approved change orders reflect a less than one percent decrease to the original contract value.

An increase in contract value is being requested to fund a contract time extension from March 5, 2017, to April 30, 2017 until the new contract is 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 15-640-12, in an amount of \$50,000.00 (approximately 8.1% of the current contract value) from an amount of \$615,635.17 to an amount not to exceed \$665,635.17.

Funds are available in Account 101-68000-623560.

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 March 16, 2017

Attachment

**CONTRACT: 15-640-12**

**As Of:** 3/1/2017      **Contract Type:** ZSF      **Title:** Furnishing & Delivering Sodium Bisulfite

Prepared by:  
J. Ryan

**Group/Item:**      **Location:**      **Validity Dates:**      **Bid Deposit:**      **Final Completion:**  
                  NSA                      03/05/16-09/05/17                      Bond  
                  CSA                      03/05/16-09/05/17                      Bond

Group/ Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment	PO Bal.
	67000- NSA	3088673	5010510- PVS Chemical Solutions, Inc.	64,454.90	(4,123.33)	60,331.57	60,331.57	55,831.57	55,831.57	-	55,831.57	-	4,500.00
	68000- CWRP	3088672	5010510- PVS Chemical Solutions, Inc.	555,303.60	-	555,303.60	555,303.60	532,892.47	532,892.47	-	532,892.47	-	22,411.13
						-			-	-		-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				619,758.50	(4,123.33)	615,635.17	615,635.17	588,724.04	588,724.04	-	588,724.04	-	26,911.13

**Comments:**

Contract end date extended from 03.05.17 to 09.05.17.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0276, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 11-195-AP Phosphorus Recovery System, Stickney Water Reclamation Plant, to Black & Veatch Construction, Inc. in an amount of \$2,810,643.00, from an amount of \$32,094,840.55, to an amount not to exceed \$34,905,483.55, Account 401-50000-645650, Purchase Order 5001478

Dear Sir:

On August 7, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 11-195-AP Phosphorus Recovery System, Stickney Water Reclamation Plant, to Black & Veatch Construction, Inc. in an amount not to exceed \$31,879,000.00. The scheduled contract completion date was October 29, 2016.

As of March 3, 2017, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$215,840.55 from the original amount awarded of \$31,879,000.00. The current contract value is \$32,094,840.55. The prior approved change orders reflect a 0.68% increase to the original contract value.

During the testing and operation at the phosphorus recovery facility, the District had reduced the dilution water within the centrate to improve performance and minimize the chemical demand of the Ostara system. It was discovered that the dilution reduction resulted in struvite build-up inside the pumps and system that feed the Ostara reactors, as well as the piping within the centrifuge building. To prevent the build-up, an acid dosing system will be installed to reduce the pH of the centrate to a level that minimizes the formation of struvite prior to the reactors. The contractor submitted a cost proposal (CCO-024) for an extra in the amount of \$2,810,643.00. This change order will be performed on a time and material basis. The engineer reviewed the proposal, found it reasonable, and stated via correspondence 540, 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 contract.

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 11-195-AP in an amount not to exceed \$2,810,643.00 (8.76% of the current contract value), from an amount of \$32,094,840.55, to an amount not to exceed \$34,905,483.55.

Funds are available in Account 401-50000-645650.

Requested, Catherine O'Connor, Director of Engineering, MVL:GR  
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 #:** 17-0276, **Version:** 1

---

of Commissioners for March 16, 2017

Attachment

Client : 100  
Report Name: ZREP CHANGE\_ORDER\_103  
Requester : FOEBURJ

Change Order Log Report

System: FPD  
02/27/2017 10:41:1  
Page: 1

PO No. : 5001478  
Tracking No. : RNE11192AP  
Vendor No. : 6001547

Original Value: 31,879,000.00  
Approved Value: 32,094,840.55  
Current Value : 32,094,840.55

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Per 7/9/2015 Agenda Item 48, File No. 15-0765	34,176.34	BOBKUNJ	07/16/2015	0237	003	X	Approved	USDALXC	0001	5207625	ENKBEJF3
0002	Per 12/17/2015 Agenda Item 29, File No. 15-1373	34,804.00	BOBKUNJ	12/17/2015	0388	005	X	Approved	USDALXC	0001	5207626	MM_SERVICE
0003	"Extra" - Rock Construction at Bridge Pier	4,335.16	JACKSONEL	02/03/2016	0397	010		Approved	USDALBUBUJ	0002	5336603	ENKBEJF3
0004	Per 2/18/2016 Agenda Item 31, File No. 16-0147	95,883.00	BOBKUNJ	02/22/2016	0391	004	X	Approved	USDALXC	0002	5336614	MM_SERVICE
0005	"Extra" - Meter Switch for IMV Trailer Power Feed	3,677.87	JACKSONEL	03/03/2016	0399	011		Approved	USDALBUBUJ	0003	5374894	ENKBEJF3
0006	"Extra" - County Vehicle Interference	6,151.11	JACKSONEL	04/05/2016	0436	015		Approved	USDALXC	0003	5374895	MM_SERVICE
0007	"Extra" - County Vehicle Interference	6,151.11	JACKSONEL	06/09/2016	0436	015		Rejected	USDALBUBUJ	0004	5385712	ENKBEJF3
0008	Extra - Streetlight Durban Interference with Pipe Bridge	8,716.81	JACKSONEL	08/02/2016	0473	002		Approved	USDALBUBUJ	0004	5385713	MM_SERVICE
0009	Per 9/1/2016 Agenda Item 38, File No. 16-0838	11,883.94	MCILLIGRAH	09/12/2016	0476	008	X	Approved	USDALXC	0005	5393179	MM_SERVICE
0010	Credit - Pipe Jackets Thickness Crge	1,497.65	JACKSONEL	01/04/2017	0515	021		Approved	USDALBUBUJ	0006	5416818	ENKBEJF3
0011	Per 1/5/2017 Agenda Item 32, File No. 17-0016	15,000.00	BOBKUNJ	01/25/2017	0517	022	X	Approved	USDALXC	0006	5416819	MM_SERVICE
0012	Per 1/5/2017 Agenda Item 32, File No. 17-0016	27,994.43	BOBKUNJ	01/25/2017	0526	014	X	Approved	USDALXC	0007	5466008	ENKBEJF3
0013	Extra - Site Seeding	4,705.54	JACKSONEL	02/09/2017	0520	023		Approved	USDALBUBUJ	0007	5466009	MM_SERVICE
										0008	5500368	ENKBEJF3
										0008	5500369	MM_SERVICE
										0009	5527183	ENKBEJF3
										0009	5527184	MM_SERVICE
										0010	5613768	ENKBEJF3
										0010	5613769	MM_SERVICE
										0011	5638688	ENKBEJF3
										0011	5638689	MM_SERVICE
										0011	5638688	ENKBEJF3
										0011	5638689	MM_SERVICE
										0012	5652228	ENKBEJF3
										0012	5652229	MM_SERVICE





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0280, **Version:** 1

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. David St. Pierre, Executive Director

Report on Budgetary Revenues and Expenditures for the year ended December 31, 2016

Dear Sir:

Attached is a report of revenues and expenditures for the year ended December 31, 2016. This report is prepared on an unaudited budgetary basis of accounting.

The actual 2016 Corporate Fund net tax revenue of \$246.2 million is \$700,000 below the 2016 budget of \$246.9 million for the tax levy collection, or 99.7 percent.

Actual Corporate Fund non-tax revenue for 2016 includes the following: user charge income of \$44.5 million is under budget by \$4.5 million, rental and easement income of \$20.4 million exceeds budget by \$2.9 million, and TIF surplus distributions of \$8.4 million exceeds budget by \$6.4 million. Overall, non-tax revenue exceeds original budget by \$7.3 million. The 2016 actual expenditures of \$335.4 are 91.6 percent of the \$366.3 million Corporate Fund budget.

The two primary economic factors driving the District's revenues are the Consumer Price Index (CPI) and the real estate market. The CPI rose 2.1 percent in 2016 over December 2015. This figure has been steadily rising since July, and is the largest 12-month increase since the period ending June 2014. The index for all items less food and energy rose 2.2 percent for the 12 months ending in December, and the energy index increased 5.4 percent. In contrast, the food index declined 0.2 percent over the last 12 months.

The Illinois Association of Realtors reported growth in the residential real estate market. In the nine-county Chicago Primary Metropolitan Statistical Area, the year ended with home sales up by 4.3 percent from 111,700 in 2015 to 116,500 in 2016. The median home price also increased 6.0 percent, from \$210,000 to \$222,500. The 2017 forecast suggests slower growth in the residential market as compared to 2016.

Chicago downtown office and retail vacancies were the lowest they have been in 16 years in 2016, while suburban office vacancies declined for the first time since 2010. Warehouse vacancies reached a 15-year low in 2016. The hotel industry had a down year in 2016 due to the loss of several major conventions, but recovery is expected in 2017. An increase in the number of hotel rooms, however is expected to offset growth in room nights. Overall, the commercial sector is expected to remain stable in 2017.

The District maintained a favorable financial position in 2016, but relatively low inflation over the past two years has resulted in a small annual increase in property tax revenues. Additionally, increases in the Retirement Fund levy necessary to stabilize the pension fund have restricted growth in the Corporate, Construction, and Reserve Claim Fund levies, resulting in the use of fund balance to support operations. The conservative approach in development of the 2017 budget along with a plan to control 2017 expenditures is expected to maintain budgetary fund balances at policy levels to ensure that the District remains on sound

---

**File #:** 17-0280, **Version:** 1

---

financial footing in the coming years.

Respectfully Submitted, Eileen M. McElligott, Administrative Services Officer, SAR

Attachment

## 2016 Budgetary Revenue and Expenditure Report Through December 31, 2016

<b>Corporate Fund</b>	<b>2016 Budget</b>	<b>2016 Actuals</b>	<b>Percent to date</b>
Revenues			
Net Tax Sources	246.9	246.2	99.7%
Non-tax Sources	74.8	82.1	109.8%
Total	321.7	328.3	102.1%
Expenditures	366.3	335.4	91.6%
<b>Construction Fund</b>	<b>2016 Budget</b>	<b>2016 Actuals</b>	<b>Percent to date</b>
Revenues			
Net Tax Sources	16.1	14.8	92.0%
Non-tax Sources	0.9	1.7	181.2%
Total	17.0	16.5	96.9%
Expenditures	36.6	21.1	57.7%
<b>Capital Improvements Bond Fund</b>	<b>2016 Budget</b>	<b>2016 Actuals</b>	<b>Percent to date</b>
Revenues			
Net Tax Sources	na	na	na
Non-tax Sources	92.7	173.8	187.4%
Total	92.7	173.8	187.4%
Expenditures **	964.0	247.3	25.7%
<b>Stormwater Management Fund</b>	<b>2016 Budget</b>	<b>2016 Actuals</b>	<b>Percent to date</b>
Revenues			
Net Tax Sources	23.3	23.5	100.9%
Non-tax Sources	0.3	0.1	39.2%
Total	23.6	23.6	100.2%
Expenditures	40.5	29.7	73.2%
<b>Reserve Claim Fund</b>	<b>2016 Budget</b>	<b>2016 Actuals</b>	<b>Percent to date</b>
Revenues			
Net Tax Sources	5.5	5.6	101.5%
Non-tax Sources	0.4	0.4	101.3%
Total	5.9	6.0	101.2%
Expenditures	30.2	4.8	15.8%
<b>Bond and Interest Funds</b>	<b>2016 Budget</b>	<b>2016 Actuals</b>	<b>Percent to date</b>
Revenues			
Net Tax Sources	222.1	219.6	98.9%
Non-tax Sources	4.0	4.3	109.4%
Total	226.1	224.0	99.1%
Expenditures	216.0	214.6	99.3%
<b>Working Cash Funds</b>	<b>2016 Budget</b>	<b>2016 Actuals</b>	<b>Percent to date</b>
Revenues			
Net Tax Sources	0.0	0.0	0.0%
Non-tax Sources	1.2	0.8	69.2%
Total	1.2	0.8	69.2%
Expenditures	na	na	na

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

\* Projected expenditures are less than appropriations.

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0267, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON ENGINEERING

Mr. David St. Pierre, Executive Director

Report on change orders authorized and approved by the Director of Engineering during the month of February 2017

Dear Sir:

One change order was approved by the Director of Engineering that cumulatively, but not individually, increased or decreased the value of the contract by \$10,000.00 or less during February 2017. The contract and related data is listed in Attachment 1.

Ten change orders were approved by the Director of Engineering on contracts with a 5% contingency provision for errors and omissions and unforeseen circumstances, for an increase or decrease of \$100,000.00 or less during February 2017. The contracts and related data are listed in Attachment 2.

Please advise the undersigned if additional information is required.

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

Attachments

Report on Change Orders Authorized by the Director of Engineering that Increased or Decreased the Contract by \$10,000 or Less for February 2017

Contract Number	Contract Name	Purchase Order	Vendor Name	Amount	Description	Original Contract Value	Current Contract Value at February 28, 2017	Scheduled Contract Completion Date
04-203-4F	Final Reservoir Preparation Thornton Composite Reservoir, CSA	5001224	Walsh/II in One JV	\$7,652.00	CCO-029, CN0827 Tree Relocation in IDOT ROW Along East Rim	\$50,763,937.00	\$53,932,475.17	11/1/2015

## Report on Change Orders on Contracts with 5% Contingency Provision Authorized by the Director of Engineering for February 2017

<b>Contract Number</b>	<b>Contract Name</b>	<b>Purchase Order</b>	<b>Vendor Name</b>	<b>Amount</b>	<b>Description</b>	<b>Original Contract Value</b>	<b>Current Contract Value at February 28, 2017</b>	<b>Scheduled Contract Completion Date</b>
02-111-3M	TARP Pump #8 Rehabilitation Mainstream Pumping Station	4000023	Broadway Electric Inc.	\$27,146.37	CCO-020, CN0321 Discharge Valve Actuator Installation	\$4,533,000.00	\$4,560,146.37	5/7/2016
04-128-3P	Westside Primary Settling Tanks & Aerated Grit Tanks	4000020	IHC Construction and F.H. Paschen, S.N. Nielsen Joint Venture	\$34,159.40	CCO-083, CN1905 Conduit Identification	\$224,760,000.00	\$229,344,059.53	4/6/2018
04-128-3P	Westside Primary Settling Tanks & Aerated Grit Tanks	4000020	IHC Construction and F.H. Paschen, S.N. Nielsen Joint Venture	\$16,630.30	CCO-084, CN1912 Chiller CH-11 and Make-up Water Piping Insulation	\$224,760,000.00	\$229,344,059.53	4/6/2018
04-128-3P	Westside Primary Settling Tanks & Aerated Grit Tanks	4000020	IHC Construction and F.H. Paschen, S.N. Nielsen Joint Venture	\$8,916.60	CCO-085, CN1906 Revise Odor Control Duct at TAPS A & B	\$224,760,000.00	\$229,344,059.53	4/6/2018
04-132-3D	A/B and C/D Service Tunnel Rehabilitation - Phase Two	4000034	IHC Construction and F.H. Paschen, S.N. Nielsen Joint Venture	\$7,546.78	CCO-003, CN0160 Overhead Steam and Condensate Line Modifications	\$20,519,000.00	\$20,530,147.78	5/17/2019
06-158-3S	Des Plaines Intercepting Sewer Rehabilitation, SSA	4000012	Kenny Construction Company	\$13,391.07	CCO-022, CN0374 MH 91+63 Brick Pipe Void at Connection Into South Chamber	\$13,260,672.00	\$13,851,929.18	8/18/2016
10-883-AF	Flood Control/Streambank Stabilization on Tinley Creek	4000028	Industria, Inc.	\$24,730.00	CCO-008, CN0128 Sanitary Service Upgrade	\$7,222,220.00	\$7,350,349.96	10/5/2019
10-883-AF	Flood Control/Streambank Stabilization on Tinley Creek	4000028	Industria, Inc.	\$57,532.00	CCO-009, CN0129 Pedestrian Bridge Tie-Ins	\$7,222,220.00	\$7,350,349.96	10/5/2019
11-054-3P	Disinfection Facilities, Terrence J. O'Brien Water Reclamation Plant	4000005	Walsh Construction Company II, LLC.	\$13,897.43	CCO-019, CN1994 Remove and Dispose Unsuitable Soil at Underground Storage Tank #2	\$59,899,650.00	\$62,473,543.31	12/19/2015
11-054-3P	Disinfection Facilities, Terrence J. O'Brien Water Reclamation Plant	4000005	Walsh Construction Company II, LLC.	(\$10,230.00)	CCO-069, CN1993 UV Performance Lab Testing	\$59,899,650.00	\$62,473,543.31	12/19/2015

ATTACHMENT 3 (for March 16, 2017 Board Meeting)

**02-111-3M, TARP Pump #8 Rehabilitation Mainstream Pumping Station.** Contractor completed the reassembly of Pump and Motor. Problems with leaking seals delaying final completion until late this year.

**04-203-4F, Final Reservoir Preparation Thornton Composite Reservoir, CSA.** Contract work complete. Remaining work is “change order” related to odor prevention. Final completion expected by second quarter 2017.

**06-158-3S, Des Plaines Intercepting Sewer Rehabilitation, SSA.** This contract is complete. Contractor is performing warranty work. Close out is proceeding.

**11-054-3P, Disinfection Facilities, Terrence J. O’Brien Water Reclamation Plant.** This contract is substantially completed. The contractor is replacing equipment under warranty and completing punchlist items and submitting close out documentation. The final close out and payment is expected in the next quarter.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0296, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON LABOR AND INDUSTRIAL RELATIONS

Mr. David St. Pierre, Executive Director

Report of Collective Bargaining Activities in 2017

Dear Sir:

The Metropolitan Water Reclamation District currently has Collective Bargaining Agreements with seven different bargaining units. All seven of the Collective Bargaining Agreements will expire on June 30, 2017. Those seven agreements are with the Service Employees International Union Local 1, Firemen and Oilers Division; the International Union of Operating Engineers, Local 399; the State and Municipal Teamsters and Chauffeurs Union, Local 700; the International Brotherhood of Electrical Workers, Local No. 9 (Electrical Operations); the International Brotherhood of Electrical Workers, Local No. 9 (Electrical Instrumentation and Testing), the International Brotherhood of Electrical Workers, Local No. 9 (Motor Vehicle Dispatcher Group); and the Building Trades Coalition and Chicago Regional Council of Carpenters. It is anticipated that bargaining with these seven units for successor agreements will begin in April. A total of 777 employees are represented in these seven bargaining units.

The classifications represented and the number of positions within each of the seven bargaining units are as follows:

#### **Service Employees International Union (SEIU) Local 1, Firemen and Oilers Division**

Fireman-Oiler	27
Laborer Foreman	15
Principal Storekeeper	5
Maintenance Laborer, Class A	43
Maintenance Laborer, Class A - Shift	89
Maintenance Laborer, Class B	29
Storekeeper	13
Patrol Boat Operator	2
Police Officer	53
Materials Handler Laborer	1
Pollution Control Technician I	25
Pollution Control Technician II	3
<b>Total</b>	<b>305</b>

#### **International Brotherhood of Electrical Workers, Local No. 9 (Electrical Operations)**

Chief Powerhouse Dispatcher I	1
Powerhouse Dispatcher	4
Systems Dispatcher	4
Powerhouse Mechanic Leadman	1
Power House Mechanic	1



---

**File #: 17-0296, Version: 1**


---

Chief Electrical Operator	2
Electrical Operator I	8
Electrical Operator II	21
Telecommunications Specialist	1
Total	43

**International Brotherhood of Electrical Workers, Local No. 9 (Electrical Instrumentation and Testing)**

Electrical Instrument & Testing Mechanic	32
Electrical Instrument & Testing Mechanic Leadman	2
Electrical Instrument & Testing Mechanic Foreman	3
Total	37

**International Brotherhood of Electrical Workers, Local No. 9 (Motor Vehicle Dispatcher Group)**

Motor Vehicle Dispatcher Supervisor	1
Motor Vehicle Dispatcher	2
Total	3

**International Union of Operating Engineers, Local 399**

Operating Engineer I	65
Operating Engineer II	55
Total	120

**State and Municipal Teamsters and Chauffeurs Union, Local No. 700**

Truck Driver	27
Truck Driver Foreman	2
Total	29

**Building Trades Coalition and Chicago Regional Council of Carpenters**

<b><u>Architectural and Ornamental Ironworkers, Local No. 63</u></b>	
Architectural Ironworker	6
Architectural Ironworker Leadman	1
Total	7

<b><u>Bridge, Structural and Reinforcing Ironworkers, Local Union No. 1</u></b>	
Structural Ironworker	16
Structural Ironworker Leadman	2
Ironworker Foreman	1
Total	19

<b><u>The Chicago Journeymen Plumbers' Local Union 130, U.A.</u></b>	
Plumber	8
Plumber Foreman	1
Total	9

<b><u>Chicago Regional Council of Carpenters</u></b>	
Carpenter	10
Carpenter Leadman	2
Carpenter Foreman	1
Total	13

---

**File #: 17-0296, Version: 1**


---

International Association of Machinists and Aerospace Workers, Local No. 126

Apprentice (Machinist)	1
Machinist	51
Machinist Leadman	3
Machinist Foreman	3
Total	58

International Brotherhood of Electrical Workers, Local No. 134

Electrical Mechanic	40
Electrical Mechanic Sub-Foreman	4
Electrical Mechanic Foreman	3
Total	47

International Union of Operating Engineers, Local No. 150

Hoisting Engineer	15
Hoisting Engineer Foreman	1
Total	16

Painters' District Council No. 14 of International Brotherhood of Painters and Allied Trades (of Chicago, Cook, and Lake Counties)

Painter	7
Painter Leadman	1
Total	8

Pipefitters' Association, Local Union 597

Pipefitter	45
Pipefitter Leadman	3
Pipefitter Foreman	3
Total	51

International Association of Sheet Metal, Air, Rail and Transportation Workers, Local 73

Sheet Metal Worker	6
Sheet Metal Worker Leadman	1
Total	7

International Association of Heat and Frost Insulators & Asbestos Workers, Local No. 17

Pipecoverer	2
Total	2

Administrative District Council 1 of the Illinois International Union of Bricklayers and Allied Craftworkers

Bricklayer	3
Total	3

Total number of employees represented by the 12 Unions that comprise the Building Trades Coalition and Chicago Regional Council of Carpenters 240

**TOTAL NUMBER OF REPRESENTED EMPLOYEES COVERED  
BY THE SEVEN BARGAINING UNITS 777**

The 70 Apprentice positions have not been allocated to specific bargaining units and are not included in the overall count of represented employees. The Director of Human Resources and the Labor Negotiator will report as necessary during bargaining. Once tentative agreements have been reached with the seven

---

**File #:** 17-0296, **Version:** 1

---

bargaining units and ratified in accordance with each of the bargaining unit's requirements, those agreements will be submitted to the Board of Commissioners for final approval.

Respectfully Submitted, Beverly K. Sanders, Director of Human Resources



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0320, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON MAINTENANCE AND OPERATIONS

Mr. David St. Pierre, Executive Director

Request for authority to set initial price for the sale of compost produced by the Metropolitan Water Reclamation District

Dear Sir:

As part of the District's resource recovery initiatives, we began producing a compost product at our facilities in 2016. In addition to reducing disposal costs, this high quality soil amendment is valuable and it is our desire to begin selling this product this coming spring at an initial price of \$10 per cubic yard and adjust the price as warranted by market conditions.

Authority is being sought from the Board of Commissioners to establish the introductory price of \$10 per cubic yard and for flexibility to adjust the price based on market conditions. If a price adjustment is warranted, the Board of Commissioners will be notified in a timely manner.

Requested, John P. Murray, Director of Maintenance and Operations, BAP

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, David J. Walsh, Chairman Committee on Maintenance and Operations

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0304, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a one (1) month permit to F.H. Paschen, S.N. Nielsen & Associates LLC, to access the District's 95<sup>th</sup> Street Pumping Station, located at 9512 South Baltimore Avenue, in Chicago, Illinois to reach a portion of the Chicago Skyway Toll Bridge structure to perform maintenance work on the bridge structure. Consideration shall be a document preparation fee of \$5,000.00

Dear Sir:

F.H. Paschen, S.N. Nielsen & Associates LLC ("Paschen") has requested a one (1) month permit to access the District's 95<sup>th</sup> Street Pumping Station, located at 9512 South Baltimore Avenue, in Chicago, Illinois to reach a portion of the Chicago Skyway Toll Bridge structure to perform maintenance work on the bridge structure.

The maintenance work consists of replacing and painting some bolts on isolated truss points on the bridge structure over the 95<sup>th</sup> Street Pumping Station building. Paschen is requesting access to the parking lot for a manlift to be utilized to perform its maintenance work. The manlift will be placed such that it does not interfere with building access or operations. No personnel will access into or on top of the building. All work will be performed from within the manlift.

The District's technical departments have reviewed the request and have no objections thereto. A fair market value fee of the permit premises would yield a fee less than the District's minimum \$5,000.00 fee. The District's standard minimum fee of \$5,000.00 is therefore recommended.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the issuance of a one (1) month permit to F.H. Paschen, S.N. Nielsen & Associates LLC to access the District's 95<sup>th</sup> Street Pumping Station, located at 9512 South Baltimore Avenue, in Chicago, Illinois to reach a portion of the Chicago Skyway Toll Bridge structure to perform maintenance work on the bridge structure. Consideration shall be a document preparation fee of \$5,000.00.

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, Ronald M. Hill, General Counsel, RMH:STM:npe

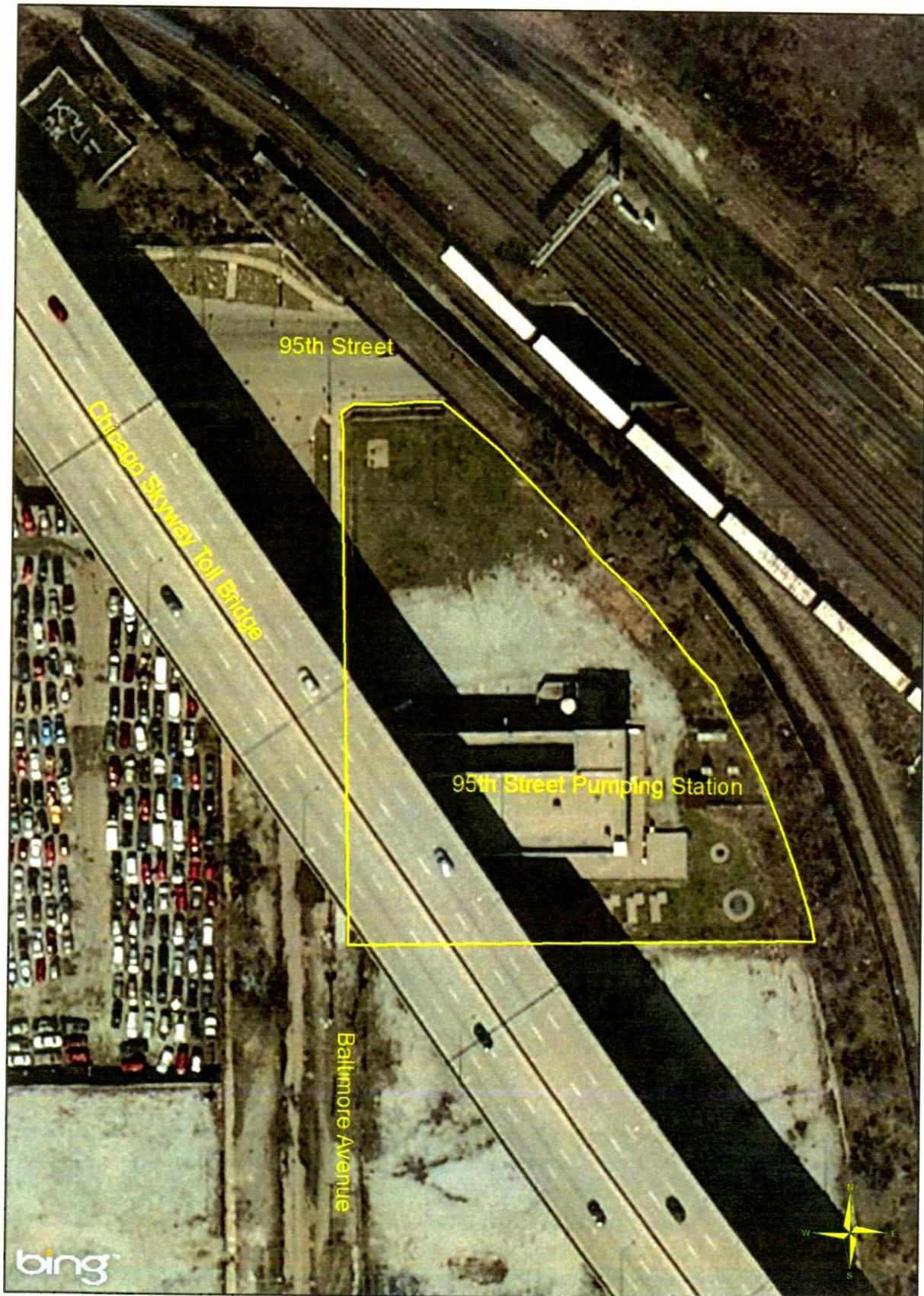
Recommended, David St. Pierre, Executive Director

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 March 16, 2017

Attachment







# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0305, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to grant a 25-year, 0.53 acre non-exclusive easement the U.S. Department of Energy to continue to construct, reconstruct, operate, maintain, repair and remove a pumping station, transformer and water main and appurtenances related thereto on District Main Channel Parcel 25.03 in Lemont, Illinois. Consideration shall be \$10.00.

Dear Sir:

On April 13, 1967, the District granted a twenty-five (25) year easement to the U.S. Department of Energy ("DOE") on District real estate located west of Route 83, and north of the Main Channel, in Lemont, Illinois, within Main Channel Parcel 25.03, for the construction and operation of a low lift pump station, electric transformer and water main ("Facilities"). The Facilities provide non-contact cooling water to Argonne National Laboratory ("Argonne"), a DOE owned facility. On July 6, 1970 the Easement was extended and amended to include an additional 25 years and added Argonne, as a co-grantee. Argonne installed an 18-inch diameter pipe under the Des Plaines River between Lemont Road and Route 83, for use in conjunction with the existing Facilities and for withdrawing water from the Canal for cooling purposes. The Easement, as extended, expires April 29, 2017. The current Easement fee is \$10.00. The Facilities are located on Main Channel Parcel 25.03, which is under lease to the DuPage County Forest Preserve District ("DuPage") for the Centennial Trail. DuPage's lease provides for the continued use of these Facilities by the DOE.

The DOE has requested a new 25-year easement to continue to operate the Facilities and appurtenances related thereto. The technical departments have reviewed this request and have no objections to DOE's continued access to the land for this purpose. A nominal fee of \$10.00 is recommended as the DOE is a governmental entity utilizing the property for a public purpose.

It is requested that the Executive Director recommend to the Board of Commissioners that it grant a 25-year, non-exclusive easement to the U.S. Department of Energy to continue to construct, reconstruct, operate, maintain, repair and remove a pumping station, transformer and water main and appurtenances related thereto on District Main Channel Parcel 25.03 in Lemont, Illinois. Consideration shall be \$10.00.

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

Requested, Ronald M. Hill, General Counsel, RMH:STM:nhb

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 March 16, 2017

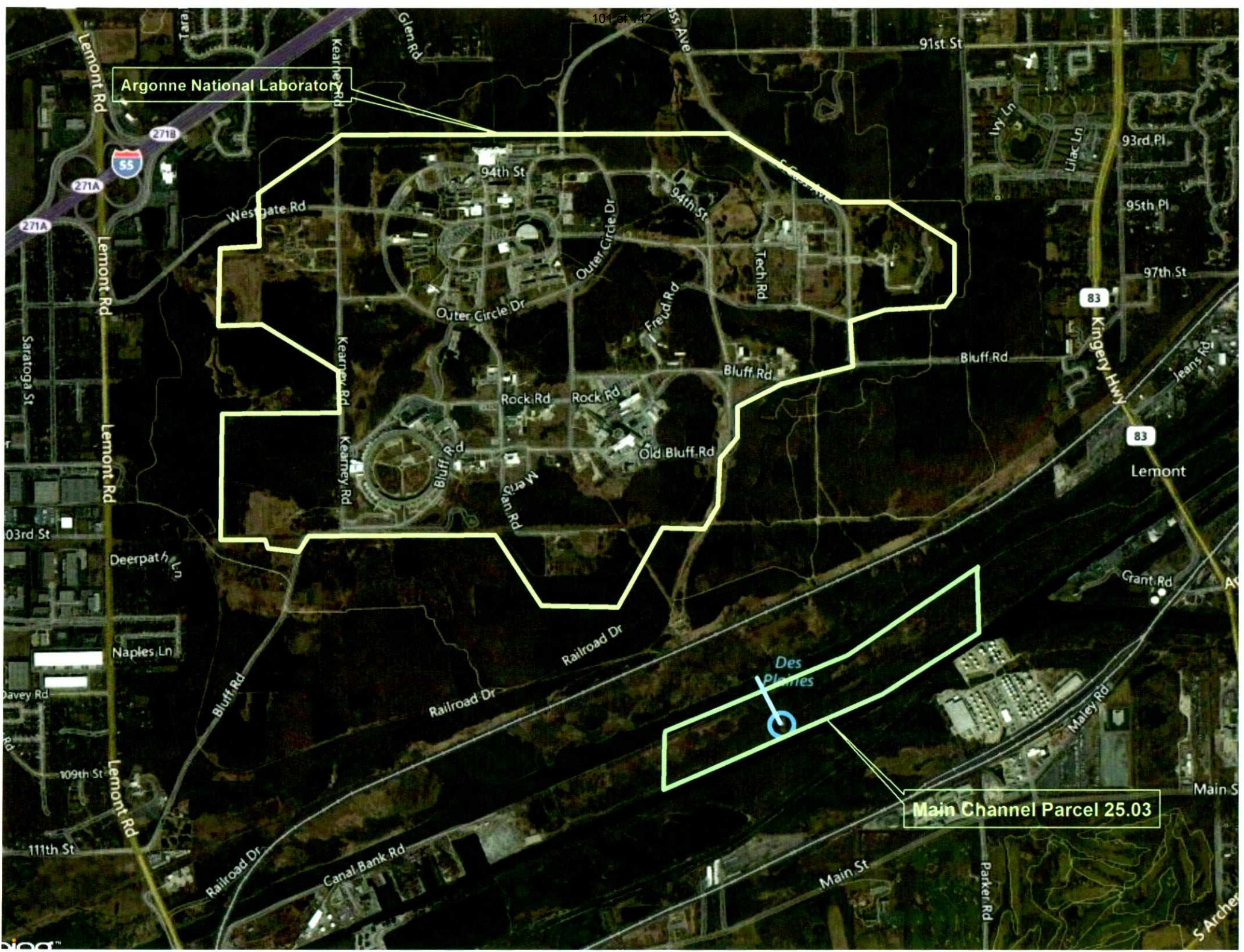
---

**File #:** 17-0305, **Version:** 1

---

Attachment





Argonne National Laboratory

Main Channel Parcel 25.03





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0306, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a one (1) day permit to Friends of the Chicago River to access District land at 14 locations along the North Branch of the Chicago River, North Shore Channel, Main Channel, and the Cal-Sag Channel, in Cook County, Illinois, for its Annual Chicago River Day Clean-Up Event on May 13, 2017. Consideration shall be a nominal fee of \$10.00

Dear Sir:

The Friends of the Chicago River has requested a 1-day permit to access District land at 14 locations along the North Branch of the Chicago River, North Shore Channel, Main Channel, and the Cal-Sag Channel, in Cook County, Illinois, for its Annual Chicago River Day Clean-Up Event on May 13, 2017. Prior approvals of the Annual Chicago River Day Clean-Up Event have been granted by the District since 1998.

The Friends of the Chicago River is requesting permission for its volunteers to access District land at 14 locations along the North Branch of the Chicago River, North Shore Channel, Main Channel, and the Cal-Sag Channel generally identified as follows:

The 14 locations that will be accessed by Friends and its volunteers are as follows:

1. Skokie Sculpture Park, Main St. to Dempster, Evanston
2. Park No. 538, West Arthur Ave. to West Touhy Ave. Lincolnwood
3. Lincoln Village Shopping Center, North Lincoln Ave./West Hood Ave. to West Devon Ave., Chicago
4. North Side College Prep High School, Chicago
5. River Park, Chicago
6. Ronan Park, Chicago
7. NeighborSpace, West Berteau Ave. to West Montrose Ave., Chicago
8. Horner Park, Chicago
9. Clark Park, Chicago
10. Lake Katherine Nature Preserve, Palos Heights
11. Ann Street, Blue Island
12. Evanston Ecology Center, Green Bay Rd. to Emerson St., Evanston
13. California Park, Chicago
14. De Paul College Prep High School, Chicago

Maps depicting the locations are attached hereto. There are no objections to Friends' request from the technical departments.

As in the past, Friends of the Chicago River has requested that the District provide a boat to collect the debris again this year and the Maintenance and Operations Department ("M & O") has no objections to this request. Friends of the Chicago River shall notify the District Police when the boat is needed to coordinate with M & O

---

**File #:** 17-0306, **Version:** 1

---

for the pick-up of the debris.

The clean-up events will be conducted by supervised high school students. The permit will require that Friends provide the District with signed releases from each participant including signed releases from a parent and/or guardian of a minor participant. The permit will also require that Friends obtain the written consent of the private lessees of any leased parcel.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of a one (1) day permit to Friends of the Chicago River to access District land at 14 locations along the North Branch of the Chicago River, North Shore Channel, Main Channel, and the Cal-Sag Channel, in Cook County, Illinois, for its Annual Chicago River Day Clean-Up Event on May 13, 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, Ronald M. Hill, General Counsel, RMH: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 March 16, 2017

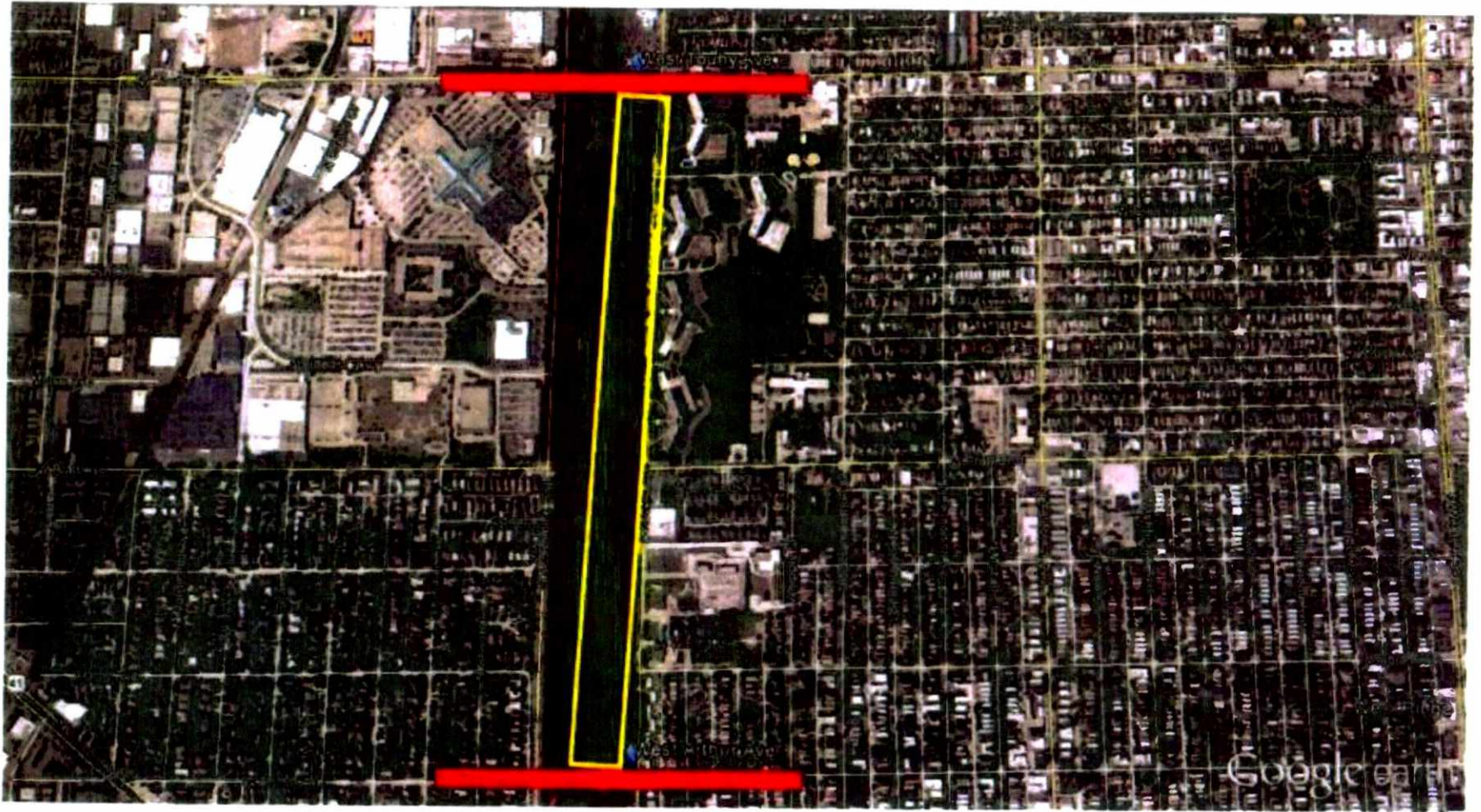
Attachments



Map #1

Skokie Sculpture Park, Main St. to Dempster St., Evanston



**Map #2****Park No. 538, West Arthur Ave. to West Touhy Ave., Lincolnwood**





Map #3

Lincoln Village Shopping Center, North Lincoln Ave./West Hood Ave. to West Devon Ave., Chicago

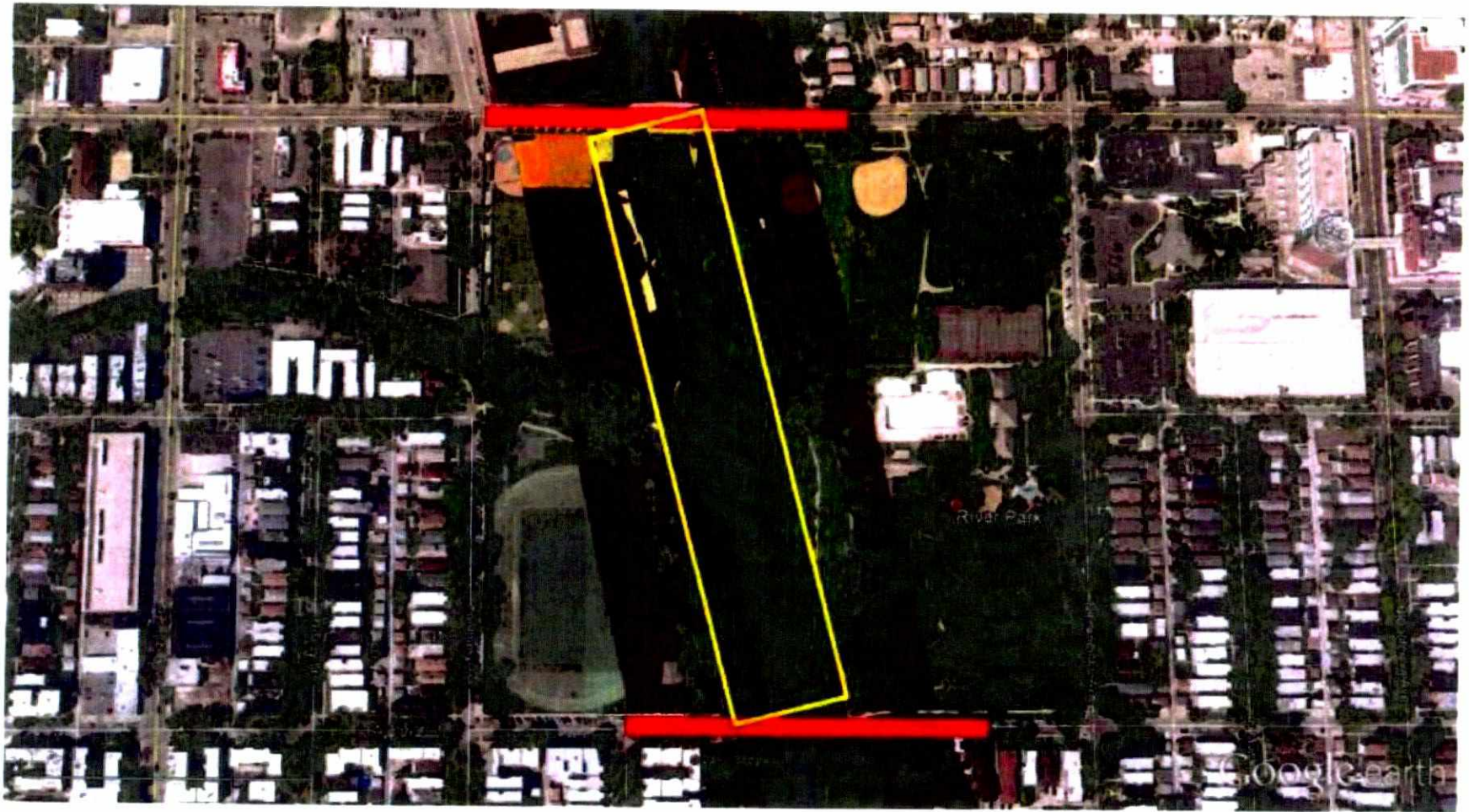




Map #4

Northside College Prep High School, Chicago





Map #5

River Park, Chicago





Map #6

Ronan Park, Chicago





**Map #7**

**NeighborSpace, West Berteau Ave. to West Montrose Ave., Chicago**

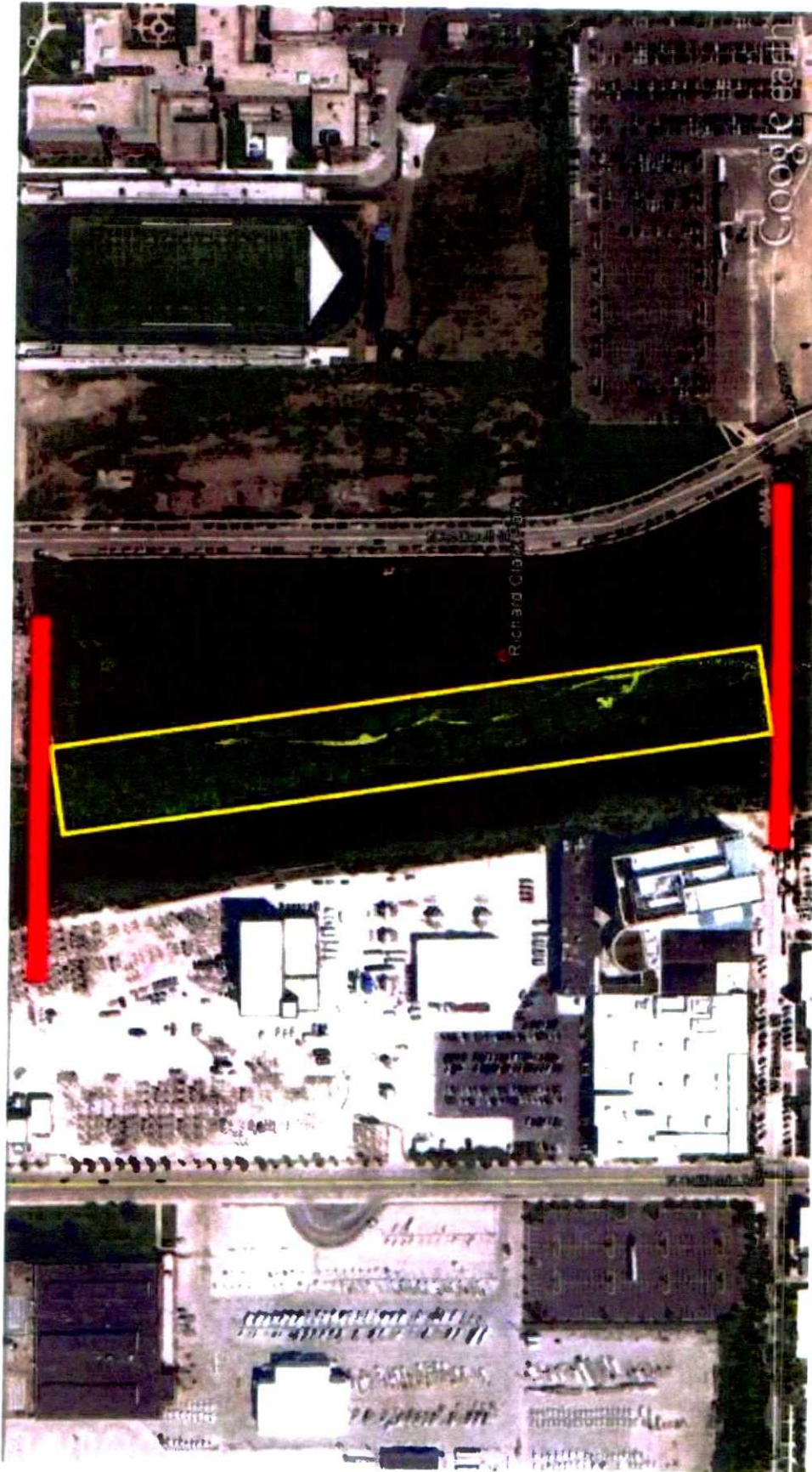




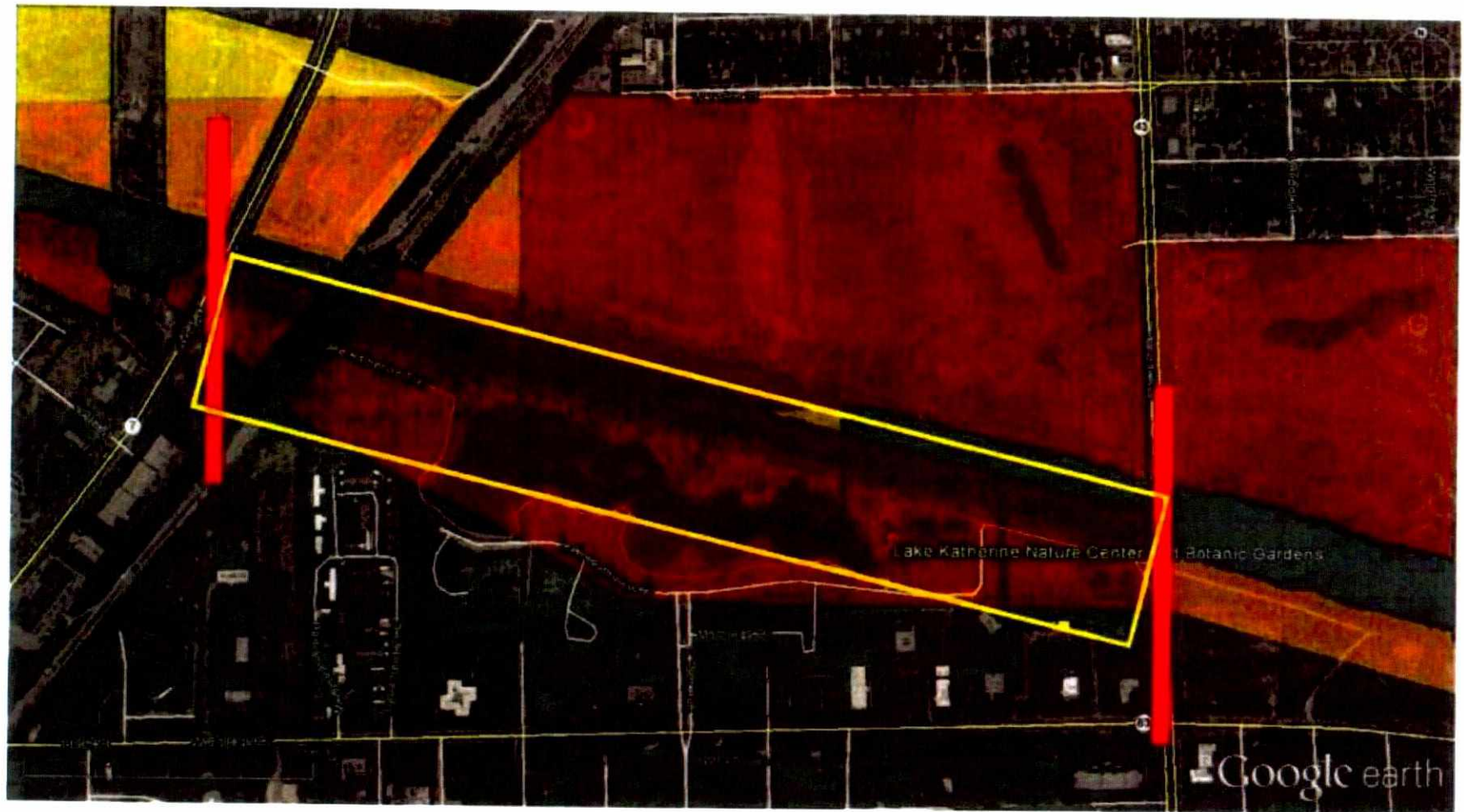
Map #8

Horner Park, Chicago



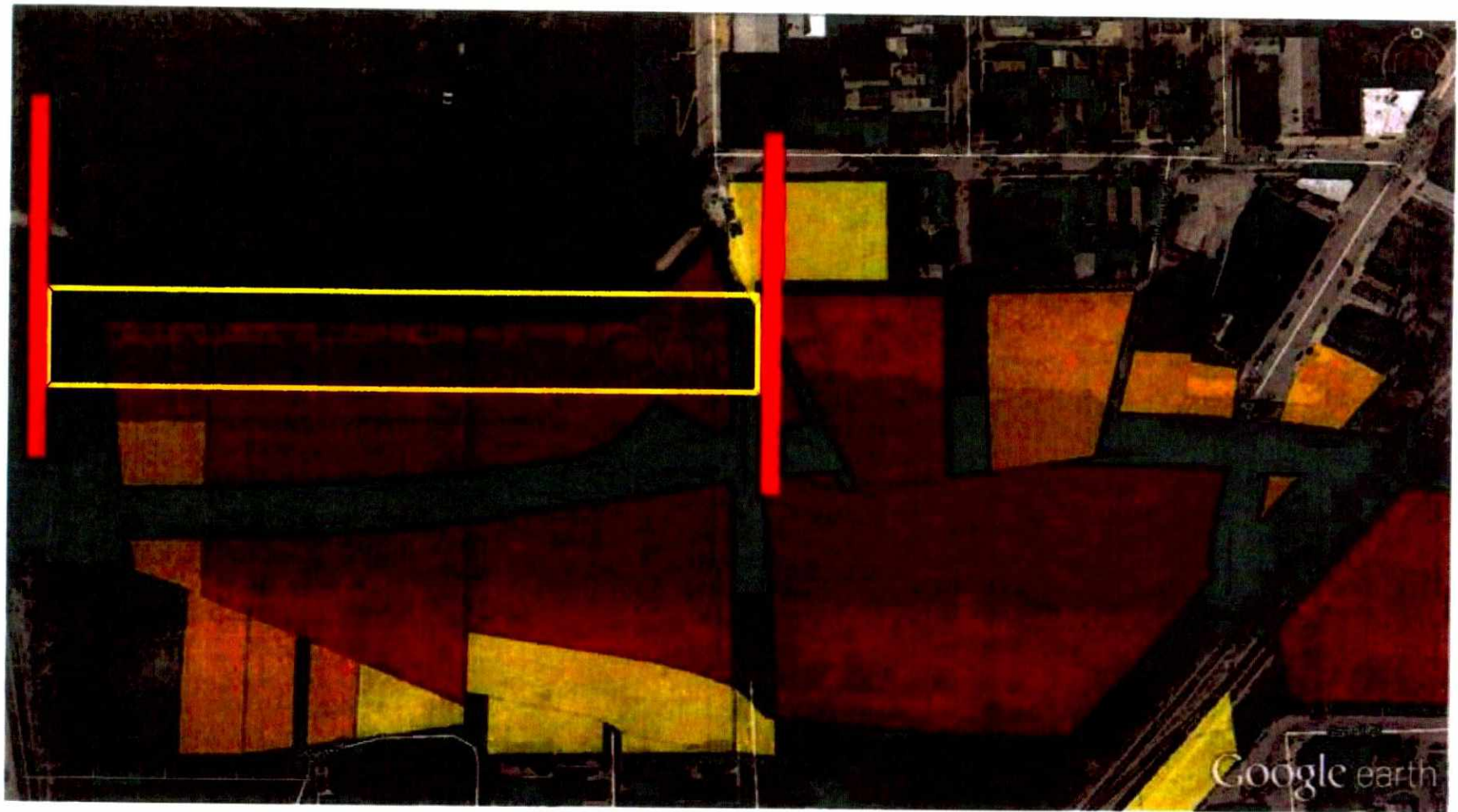


Map #9 Clark Park, Chicago



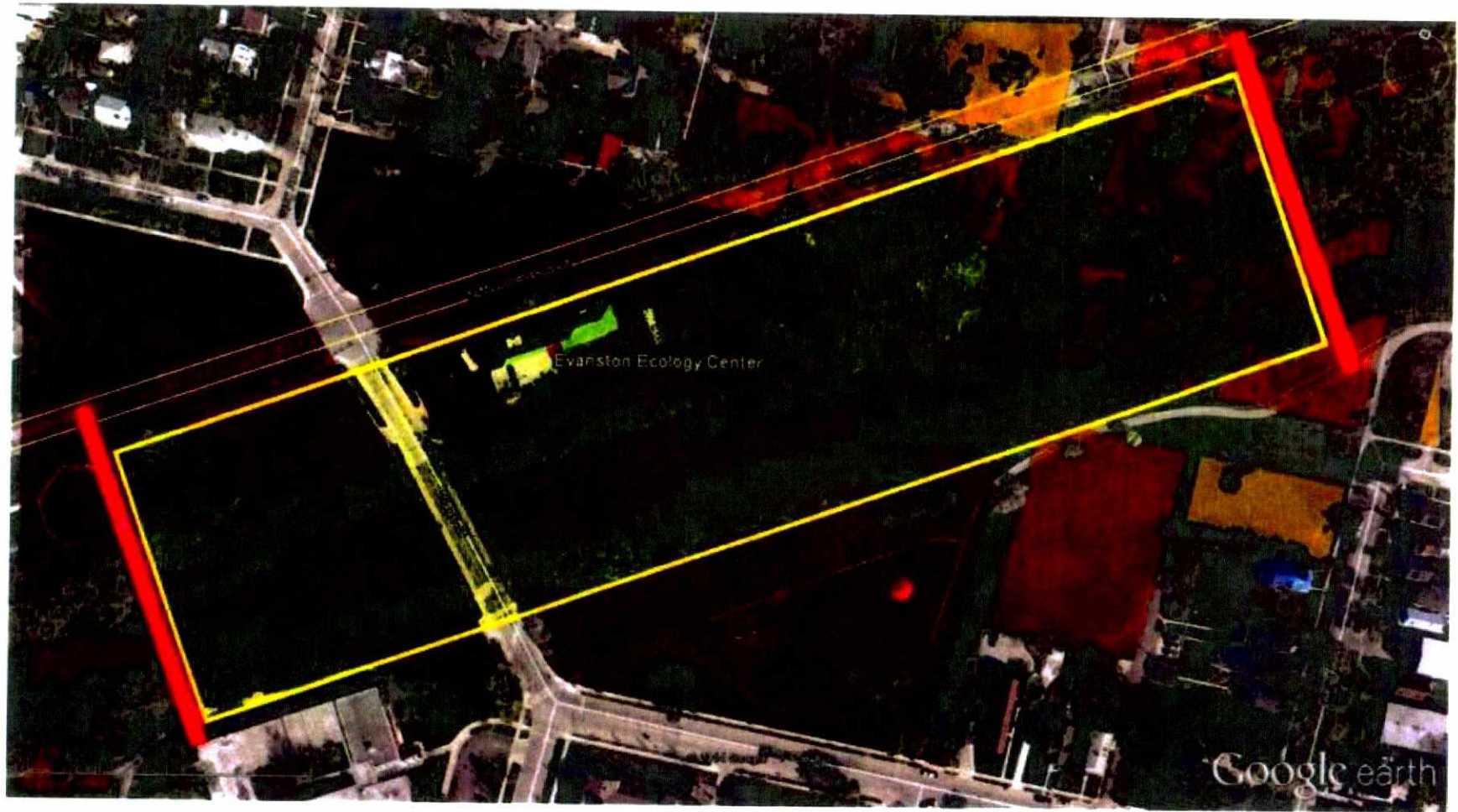
Map #10 Lake Katherine Nature Preserve, Palos Heights





Map #11

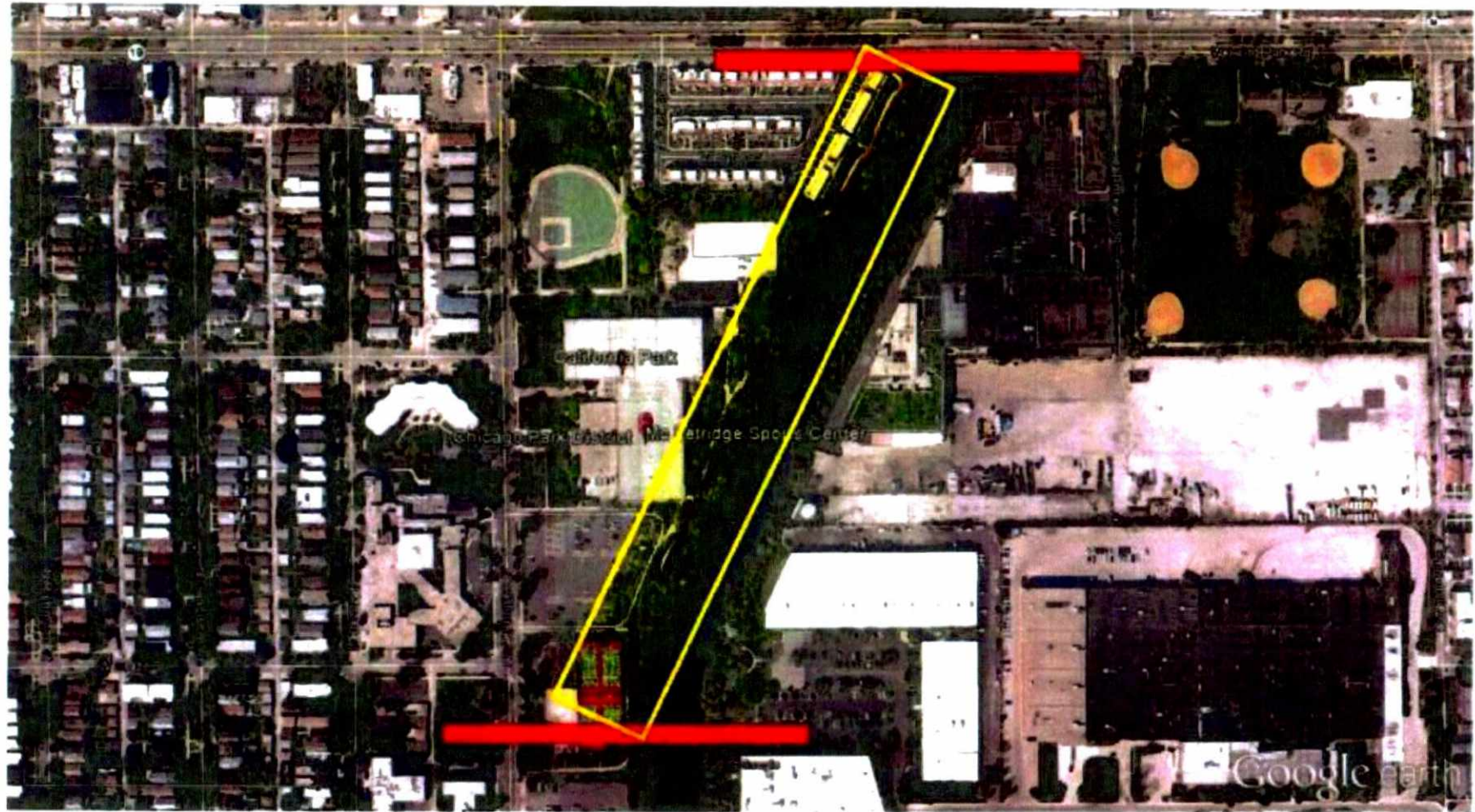
Ann Street, Blue Island



**Map #12**

**Evanston Ecology Center, Green Bay Rd. to Emerson St., Evanston**

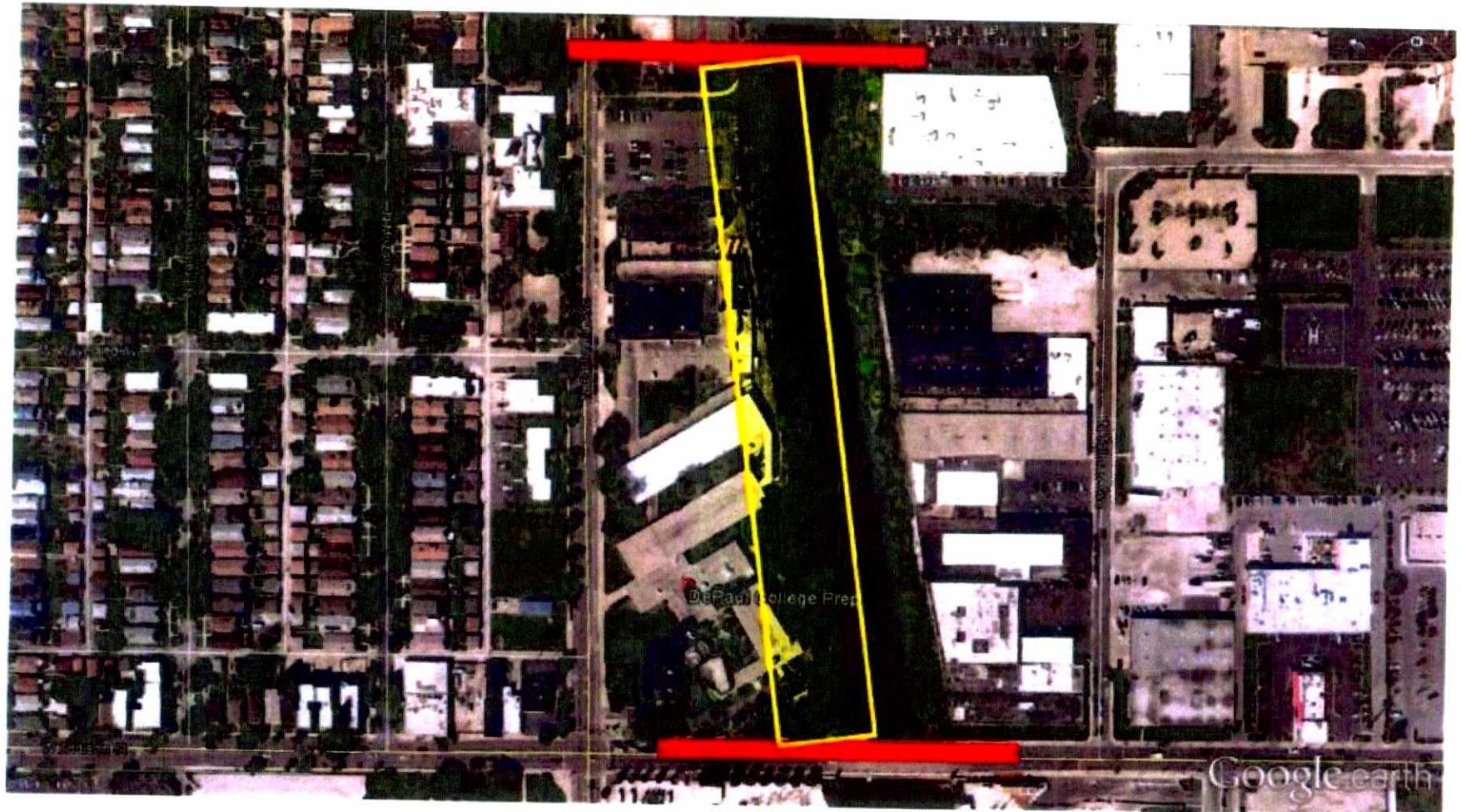




Map #13

California Park, Chicago





Map #14

DePaul College Prep High School



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0308, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a three (3) year permit to the United States Department of Agriculture to periodically access District real estate located north and south of the Main Channel between Pulaski Road in Chicago, Illinois and LaGrange Road in Willow Springs, Illinois, to study Canada Geese and to prevent their interference with air traffic at Chicago Midway International Airport. Consideration shall be a nominal fee of \$10.00

Dear Sir:

The United States Department of Agriculture's ("USDA") Wildlife Services Program has requested a permit to access certain District real estate north and south of the Main Channel between Pulaski Road and LaGrange Road, including the Stickney Water Reclamation Plant to disperse Canada Geese away from the arrival and departure corridors associated with Chicago Midway International Airport ("Midway"). The geese are hazardous to aircrafts arriving and departing Midway. The USDA is also studying the movement patterns and habitat use of the geese.

The requested permit would allow USDA staff to access the Stickney Water Reclamation Plant, as well as the following vacant District parcels along the main channel from Pulaski Road to LaGrange Road:

31.04	35.02	39.02
32.01	35.04	39.05
32.04	35.06	39.06
33.03	37.03	39.09
33.04	37.05	40.01
34.05	37.08	40.03
34.06	38.14	40.04

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the issuance of a three (3) year permit to the United States Department of Agriculture to periodically access District real estate north and south of the Main Channel between Pulaski Road and LaGrange Road, to study Canada Geese and to prevent their interference with air traffic at Chicago Midway International Airport. 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 on behalf of the District after it is approved by the General Counsel as to form and legality.

Requested, Ronald M. Hill, General Counsel, RMH:STM:BJD:vp

---

**File #:** 17-0308, **Version:** 1

---

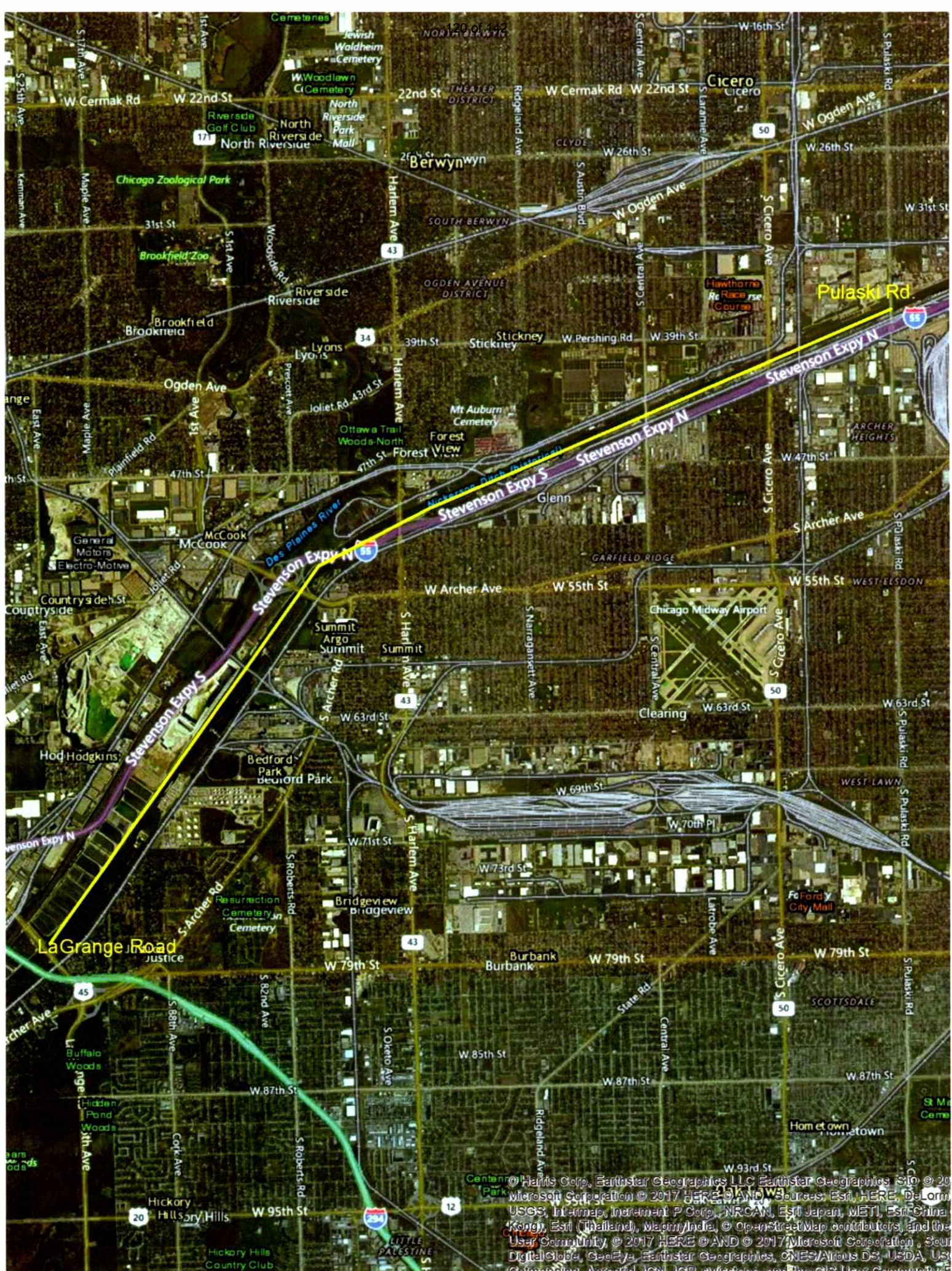
Recommended, David St. Pierre, Executive Director

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 March 16, 2017

Attachment





© 2017 HERE and/or its licensors. All rights reserved. Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Korea), Esri (Thailand), Swire, IGN, OpenStreetMap contributors, and the User Community. © 2017 HERE and/or its licensors. All rights reserved. Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Korea), Esri (Thailand), Swire, IGN, OpenStreetMap contributors, and the User Community. © 2017 HERE and/or its licensors. All rights reserved. Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Korea), Esri (Thailand), Swire, IGN, OpenStreetMap contributors, and the User Community.





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0309, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to pay relocation costs in an amount not to exceed \$26,000.00 to Jenny Chavez in connection with the acquisition of the real estate commonly known as 6601 W. 86th Street in Burbank, IL in the eminent domain lawsuit Case No. 16L050555 in the Circuit Court of Cook County, Account 401-50000-656010, Capital Improvements Bond Fund

Dear Sir:

On December 15, 2016, the Board of Commissioners ("Board") authorized the payment of preliminary just compensation in the amount of \$162,000.00 to acquire by "quick-take" the fee simple title to real estate commonly known as 6601 W. 86th Street in Burbank, IL from Jenny Chavez, in the eminent domain lawsuit Case No. 16L050555 in the Circuit Court of Cook County. The property is needed as part of the vertical and horizontal expansion of the Melvina Ditch Reservoir ("Reservoir") located north of 87th Street and west of Natchez Avenue in Burbank, IL (Contract 14-263-3F) ("Project").

The District has deposited the preliminary just compensation award with the Cook County Treasurer and the court issued an order vesting title to the property in the District as of January 20, 2017. As the District has obtained title to the property, Jenny Chavez is scheduled to deliver possession by the end of March.

The District's relocation consultant Urban Relocation Services, Inc. has determined that the owner is eligible for relocation costs of approximately \$26,000.00. These relocation costs are required to be paid by the District under the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act and may be used for the purchase of a replacement dwelling within one year after just compensation is deposited in the court (and may be extended for good cause shown). This total amount includes the maximum replacement housing payment, reasonable moving expenses, and closing costs. The amount is subject to adjustment based upon the actual costs incurred.

The parties continue to negotiate the amount of final just compensation to be paid by the District for the acquisition. The amount of final just compensation will be presented to the board at a future meeting.

It is requested that the Executive Director recommend to the Board of Commissioners that the Executive Director be authorized to make intermittent payments to the owner in an amount not to exceed \$26,000.00 for eligible costs in connection with relocation, as provided for under the Uniform Relocation Assistance and Real Property Acquisition Policies Act.

Requested, Ronald M. Hill, General Counsel and Catherine A. O'Connor, Director of Engineering;  
RMH:CAO:SM:BJD:TN:vp

---

**File #:** 17-0309, **Version:** 1

---

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 March 16, 2017

Attachment



V3 Companies  
7325 Janes Avenue  
Woodridge, IL 60517  
630.724.9200 phone  
630.724.9202 fax  
www.v3co.com

# EXHIBIT - PROPERTIES TO BE ACQUIRED FOR RESERVOIR EXPANSION

BURBANK

ILLINOIS



SCALE: 1"= 200'



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 17-0311, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a one (1) year permit extension to ComEd and Nicor to complete the environmental remediation on 0.53 acres of District real estate between Kedzie and Western Avenues in Blue Island, Illinois; Cal-Sag Channel Parcel 14.05. Consideration shall be \$5,000.00

Dear Sir:

ComEd and Nicor currently occupy Cal-Sag Channel Parcel 14.05 under a permit that commenced April 16, 2011, and as extended, expires April 15, 2017. The permit was issued to allow ComEd and Nicor to perform environmental remediation on Cal-Sag Channel Parcel 14.05. ComEd and Nicor previously owned a manufactured gas plant (MGP) just north of this parcel. The District's site did not contain the MGP plant but did contain ancillary structures. The ComEd/Nicor site contained contaminants associated with MGP operations, which migrated onto District property. In conjunction with remediating their site, ComEd and Nicor also implemented a remediation plan on the District's site requiring TACO Tier I Residential Clean-Up Objectives for soil and the most stringent level of clean-up for the IEPA groundwater classification as a Class II aquifer. The Site Remediation Section previously reviewed the remediation plan and recommended that it be accepted and implemented. The site has been enrolled in the IEPA's Site Remediation Program and the remedial action work is completed. ComEd and Nicor are now in the process of completing their Remedial Action Completion Report ("RACR"), which will be submitted to the IEPA's Site Remediation Program in order to obtain a "No Further Remediation" ("NFR") letter.

ComEd and Nicor have requested a permit extension to complete the RACR, submit it for approval and obtain the NFR letter. It is recommended that the permit fee of \$5,000.00 be assessed, as 10% of the fair market value fee of the permit premises would yield a fee less than the District's minimum fee of \$5,000.00.

The City of Blue Island currently leases Cal-Sag Parcel 14.05. Therefore, ComEd and Nicor will be required to obtain Blue Island's consent to the permit extension, which Blue Island has indicated it will provide.

It is recommended that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of a one (1) year permit extension to ComEd and Nicor to complete the environmental remediation on 0.53 acres of District real estate between Kedzie and Western Avenues in Blue Island, Illinois; Cal-Sag Channel Parcel 14.05. Consideration shall be \$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, Ronald M. Hill, General Counsel, RMH:STM:nhb

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, David J. Walsh, Chairman Committee on Real Estate Development



---

**File #:** 17-0311, **Version:** 1

---

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for March 16, 2017

Attachment







# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0317, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to extend easement agreement between the District and the United States Army Corps of Engineers an additional five (5) years to allow the continued use of District land located north of the 135<sup>th</sup> Street Bridge in Romeoville, Will County, Illinois; Main Channel Parcels 18.03, 19.01, 19.02, and 19.04, to operate and maintain the aquatic nuisance species barriers. Consideration shall be \$10.00

Dear Sir:

On February 7, 2002, the Board of Commissioners granted an easement to the United States Army Corps of Engineers ("Corps") on District real estate located north of the 135<sup>th</sup> Street Bridge in Romeoville, Will County, Illinois, known as Main Channel Parcel 19.04, in conjunction with the Fish Barrier Project. The easement authorized the Corps to use this parcel of land to construct, operate and maintain the aquatic nuisance species barriers, to store and remove equipment and supplies, and to erect and remove temporary structures located thereon. Consideration was a nominal fee of \$10.00. As amended and extended, the easement expires May 31, 2017.

The Corps has requested that the easement be extended an additional five (5) years to allow continued use of these parcels for these purposes, which are vital to the continued operation and maintenance of the Fish Barrier Project. The District's technical departments have no objections to this request for an extension. A nominal fee of \$10.00 is recommended as is customary with governmental entities that use District property for public purposes.

It is requested that the Executive Director recommend to the Board of Commissioners that it extend easement agreement between the District and the United States Army Corps of Engineers an additional five (5) years to allow the continued use of District land located north of the 135<sup>th</sup> Street Bridge in Romeoville, Will County, Illinois; Main Channel Parcels 18.03, 19.01, 19.02, and 19.04, to operate and maintain the aquatic nuisance species barriers. Consideration shall be \$10.00.

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

Requested, Ronald M. Hill, General Counsel, RMH:STM:CMM:vp

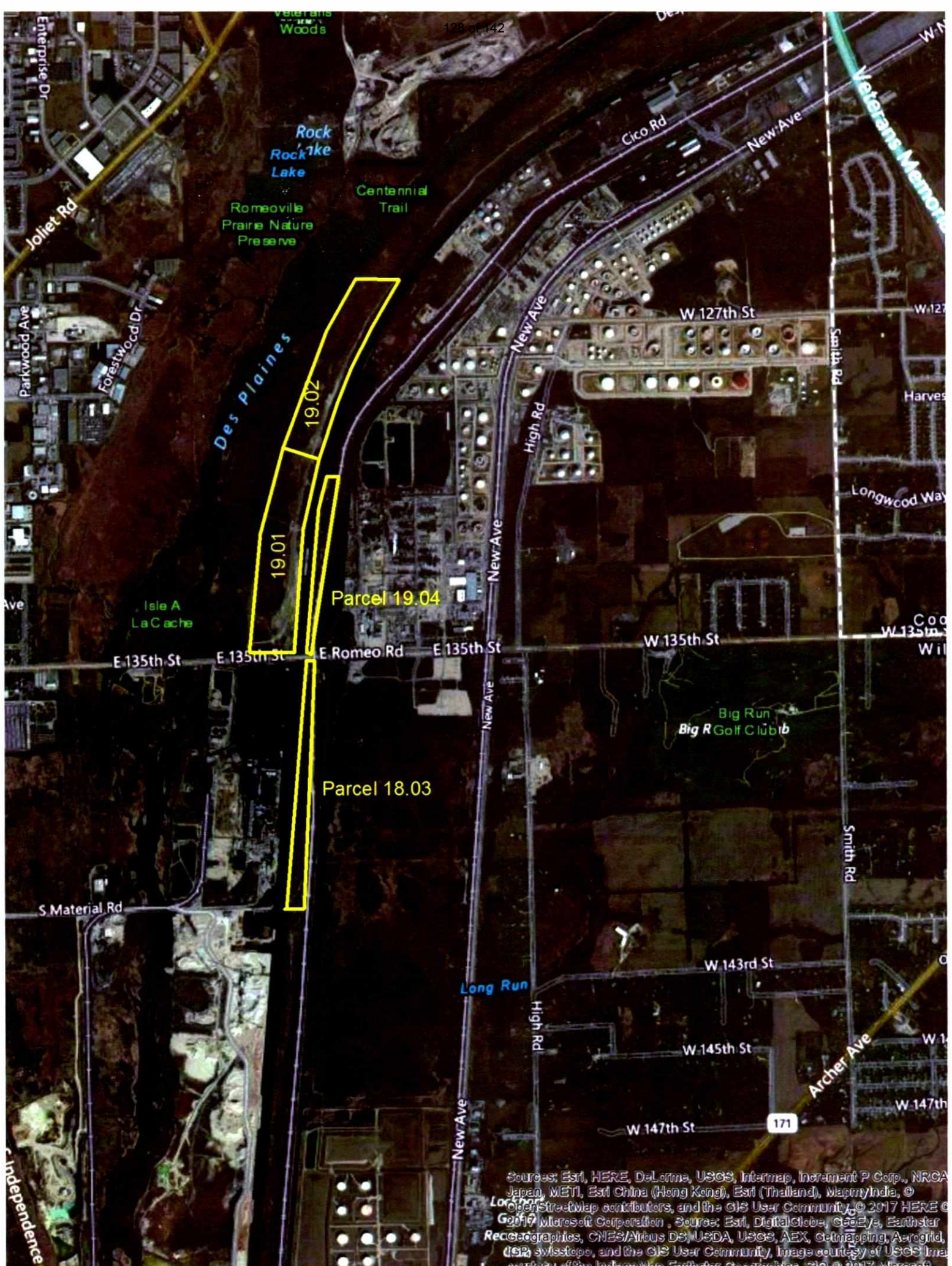
Recommended, David St. Pierre, Executive Director

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 March 16, 2017

Attachment





Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCA, Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community, © 2017 HERE © 2017 Microsoft Corporation, Source: Esri, DigitalGlobe, GeoEye, Earthstar, GeoGraphics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, swisstopo, and the GIS User Community, Image courtesy of USGS Imagery of the Indianapolis, Earthstar Geographics, SIO, © 2017 Microsoft





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

---

**File #:** 17-0300, **Version:** 1

---

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization for payment to Wheatland Title Guaranty Company for purchase of a title policy in connection with the condemnation of the property for the Addison Creek Reservoir, Contract 11-186-3F located at 2795 W. Washington Boulevard in the Village of Bellwood, Illinois, in an amount not to exceed \$15,860.50, Account 401-50000-656010

Dear Sir:

On September 15, 2016, the District authorized the settlement of the eminent domain action entitled the Metropolitan Water Reclamation District v. International Bank of Chicago as Trustee under the Provisions of a Trust Agreement dated the 30<sup>th</sup> day of December, 2014 and known as Trust No. 2014-4, et. al., Case No. 16 L 050200 in the Circuit Court of Cook County to acquire fee simple title comprising 21.22 acres for the Addison Creek Reservoir, Contract 11-186-3F located at 2795 W. Washington Boulevard in the Village of Bellwood, Illinois. The property is currently encumbered with mortgages, mechanic's liens and easements held by other entities, which will be extinguished in the condemnation action.

In connection with the condemnation of the Addison Creek Reservoir, it is necessary for the District to acquire title insurance to protect itself in the event of any other unknown lien claimants, easement holders, mortgages, encumbrances and other interests adversely affecting the property. Wheatland Title Guaranty Company who did the initial title search for the property quoted a fee of \$15,860.50 for the final title policy.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize payment, by direct voucher, to Wheatland Title Guaranty Company, in an amount not to exceed \$15,860.50. Funds are available in Account 401-50000-656010.

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 March 16, 2017



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0314, **Version:** 1

### **TRANSMITTAL LETTER FOR BOARD MEETING OF MARCH 16, 2017**

#### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authority to negotiate an intergovernmental agreement with the Village of Robbins to assist the Village in acquiring properties needed to implement the flooding solutions in connection with the Flood Control Project on Midlothian Creek in Robbins, Illinois (Contract 14-253-3F).

Dear Sir:

Authority is requested to negotiate an intergovernmental agreement (IGA) with the Village of Robbins (Village) to assist the Village in acquiring properties needed to implement the flooding solutions in connection with the Flood Control Project on Midlothian Creek in Robbins, Illinois (Contract 14-253-3F).

On August 7, 2014, the Board of Commissioners authorized the District to issue a purchase order and enter into a professional engineering services agreement with Donohue and Associates, Inc. (Donohue) for Contract 14-253-5C Preliminary Engineering for a Flood Control Project on Midlothian Creek in Robbins, Illinois. The scope of Donohue's analysis was expanded to include the assessment of additional benefits and attributes related to the flood control improvements in the Village through an amendment to the aforementioned professional services agreement, authorized by the Board of Commissioners on May 19, 2016.

Through this analysis, the District has identified approximately 45 parcels that would be ideal for the construction of stormwater detention and conveyance improvements to alleviate flooding in the Village. The parcels needed for the proposed stormwater improvements include 15 properties that are already in public ownership (i.e. Village or County-owned parcels). The remainder of the parcels are vacant, abandoned, or tax-delinquent properties. The attached exhibit depicts the parcels that are needed for the stormwater improvements in the area identified as "Robbins Park."

The Village has indicated that the Cook County Land Bank Authority and the South Suburban Land Bank and Development Authority (collectively the "Land Banks") will work with the Village to complete the acquisitions. The Land Banks have experience acquiring the types of parcels that are located within the area of the planned improvements, which include many vacant, abandoned, or tax-delinquent properties. The Land Banks have indicated that the estimated cost to acquire each parcel is approximately \$5,000.00, which would include legal fees, court filing fees, and the cost of title work and insurance.

Under the terms of the IGA, the Village would be responsible for acquiring the necessary parcels in the Robbins Park area, with assistance from the Land Banks acting as agents of the Village. The District would reimburse the Land Banks directly for their legal and related expenses associated with the land assemblage efforts on behalf of the Village, and in return, the District will reserve the necessary property rights to ensure that the parcels are used exclusively for flood control purposes in perpetuity.

Through negotiation of the IGA with the Village, the District will develop a more accurate total cost estimate for acquisition of all of the necessary parcels for the project. The overall cost estimate will be presented to the

---

**File #:** 17-0314, **Version:** 1

---

Board of Commissioners when the District seeks approval to enter into the IGA at a future meeting.

Based on the foregoing, it is requested that the Board of Commissioners grant authority for the District to negotiate an IGA with the Village of Robbins to assist the Village in acquiring properties needed to implement the flooding solutions in connection with the Flood Control Project on Midlothian Creek in Robbins, Illinois, Contract 14-253-3F. Once the parties agree in principle to the terms and conditions, authority to enter into an IGA will be sought from the District's Board of Commissioners.

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

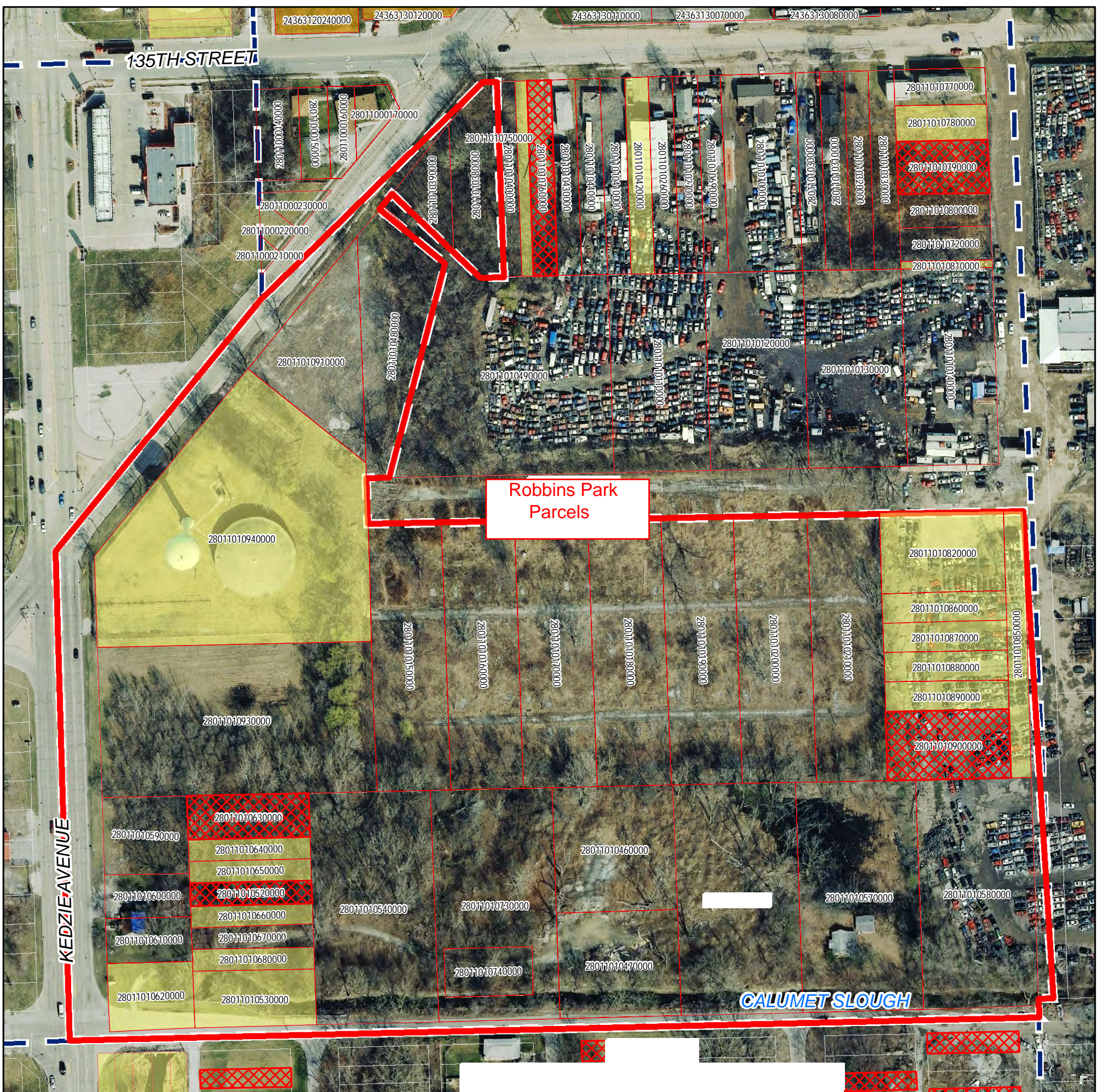
Recommended, David St. Pierre, Executive Director

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 March 16, 2017

Attachment









# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0243, **Version:** 1

### **RESOLUTION FOR BOARD MEETING OF MARCH 16, 2017**

RESOLUTION sponsored by the Board of Commissioners honoring Esther Wong

WHEREAS, Esther Wong co-founded the Chinese American Service League (CASL) with nine friends in 1978; and

WHEREAS, the CASL provides social support services from early childhood development through elder care, including housing, job training, cooking classes, financial education and a daycare for both children and the elderly; and

WHEREAS, since its founding, Esther has served as a member and vice-president on the CASL Board of Directors; and

WHEREAS, Esther was appointed Executive Director of the Chinese American Service League in 2002, managing day-to-day operations and the organization's more than 20 programs, serving until her retirement in December of last year; and

WHEREAS, Esther has overseen significant infrastructure improvements that have allowed CASL to better serve the community; and

WHEREAS, under Esther's leadership, the CASL has been instrumental in the boom and growth of Chicago's Chinatown, helping bring in small businesses, restaurants, parks and even a brand new library; and

WHEREAS, the CASL has become Chinatown's largest employer serving over 17,000 Chicagoans annually; and

WHEREAS, outside of CASL, Esther has always been an active volunteer in the community, serving on the Board for the Coalition for Limited English Speaking Elders and Chicago Jobs Council since 2009 and 2004, respectively, and has belonged to the Coalition for a Better Chinese American Community since 2000. Esther has been a Board member of the National Coalition for Asian Pacific American Community Development since 2010, served as Vice Chair from 2013 to 2014, and became Co-Chair in 2017. She is also a member of the National Association of Social Workers and the Academy of Certified Social Workers; and

WHEREAS, an accomplished social worker, Esther has received many accolades for her active involvement in serving the community. In 1987, Mayor Harold Washington awarded her the Mayor's Commission on Women's Affairs' Woman of the Year Award. In 2004, the Asian American Coalition of Chicago presented the Community Services Award to Esther in recognition for her outstanding leadership and dedicated services to Asian Americans of Illinois; 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, hereby honor Esther Wong for her years of dedicated service to the Chinese American community in Chicago and the greater community at large; and

---

**File #:** 17-0243, **Version:** 1

---

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

Dated: March 16, 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: Ronald M. Hill, General Counsel, RMH:akw



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0244, **Version:** 1

### RESOLUTION FOR BOARD MEETING OF MARCH 16, 2017

RESOLUTION sponsored by the Board of Commissioners honoring Bernarda Wong

WHEREAS, Bernarda "Bernie" Wong was born and raised in Hong Kong, and her early life experiences set the stage for her mission-driven approach to serving others with dignity and respect; and

WHEREAS, at eighteen, Bernie left Hong Kong alone for Sioux City, Iowa, where she earned a B.A. in Sociology from Briar Cliff College. This was followed by a Master's Degree in Social Work from Washington University in St. Louis; and

WHEREAS, Bernie truly understood what poor new immigrants face when confronted by a completely different culture and language, which gave her the courage to gather a few friends and begin the difficult task of building the Chinese American Service League (CASL) from the ground up in 1978; and

WHEREAS, the CASL provides social support services from early childhood development through elder care, including housing, job training, cooking classes, financial education and a daycare for both children and the elderly; and

WHEREAS, Bernie served as the first President of the CASL, and under her leadership, the organization has grown from a one-person shop with an annual budget of \$30,000 to Chinatown's largest employer, serving over 17,000 Chicagoans annually with a budget of \$13 million; and

WHEREAS, Bernie led CASL for 38 years, from the organization's first year of operation until her retirement in December of last year; and

WHEREAS, in addition to her work with the CASL, Bernie chaired the Chicago Mayor's Advisory Council on Asian Affairs and was the first Asian appointed to the Boards of United Way of Chicago and the Chicago Public Library. She also served on the Governor's Asian Advisory Council, the Leadership of Greater Chicago Board, and the Chicago Commission on Human Relations. Currently, Bernie serves on several committees, including the National Asian Pacific Center on Aging Board, the Illinois Coalition for Immigrant and Refugee Rights Board, and the Council for the Illinois Department on Aging. Bernie is also a founding member of the Chinese Immigrant Service Agencies Network International, and served as an adviser on the Obama Foundation Inclusion Council; and

WHEREAS, Bernie has earned several honors and distinctions for her work, including the 2016 and 2015 Distinguished Alumni Award from Briar Cliff College in Iowa and Washington University in St. Louis, respectively. In June 2013, she received the Jane Addams Making History Award for Distinction in Social Service, given by the Chicago History Museum. Then in July of 2013, Bernie was honored by the Chicago Tribune as a "Remarkable Woman," and by Today's Chicago Woman as one of "100 Women of Influence." In 2012, Bernie received the prestigious "Champion of Change" award from President Obama, the Association of Fundraising Professionals' Outstanding Community Leader Award for the Chicago Chapter, and the YWCA Outstanding Leaders - Racial Justice Award. In 2010, Harris Bank presented Bernie with the Edward J. Williams Community Leadership Award. Bernie received the Rainbow/Push Coalition's Community Organizer Trailblazer Award in 2004, as well as the Distinguished Community Leader award from Mayor

---

**File #:** 17-0244, **Version:** 1

---

Richard Daley in 1990; 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, hereby honor Bernarda Wong for her years of dedicated service to the Chinese American community in Chicago and the greater community at large; and

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

Dated: March 16, 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: Ronald M. Hill, General Counsel, RMH:akw





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0251, **Version:** 1

### **RESOLUTION FOR BOARD MEETING OF MARCH 16, 2017**

RESOLUTION sponsored by the Board of Commissioners recognizing the month of March 2017 as Women's History Month

WHEREAS, Women's History Month is honored worldwide as a celebration of the contributions of women to history, in recognition that women's roles have often gone unrecorded in traditional history books; and

WHEREAS, in the United States, women's role in national and world history was officially honored for the first time on International Women's Day in 1911; and

WHEREAS, Congress expanded the celebration to a month, officially declaring Women's History Month in 1987; and

WHEREAS, every year, the President of the United States issues a special Women's History Month Proclamation; and

WHEREAS, women of every race, class, and ethnic background have made historic contributions to the growth and strength of our nation in countless recorded and unrecorded ways; and

WHEREAS, women have played and continue to play a critical economic, cultural, and social role in every sphere of the life of the nation by constituting a significant portion of the labor force, both inside and outside of the home; and

WHEREAS, women have played a unique role throughout the history of the nation by providing the majority of the volunteer labor force and were particularly important in the establishment of early charitable, philanthropic, and cultural institutions in the United States; and

WHEREAS, women of every race, class, and ethnic background served as early leaders in the forefront of every major progressive social change movement in the history of the United States; and

WHEREAS, throughout history, women have been leaders, not only in securing their own rights of suffrage and equal opportunity, but also in the abolitionist movement, the emancipation movement, the industrial labor movement, the civil rights movement, and other movements; especially the peace movement, which have created a more fair and just society for all; and

WHEREAS, women have filled and continue to fill important posts at the Metropolitan Water Reclamation District of Greater Chicago; and

WHEREAS, since the election in 1972 of Joanne H. Alter and Joan G. Anderson as the first women Commissioners of the MWRDGC, women have assumed positions of ever increasing responsibility at the District, from department heads to treatment plant operators, plumbers, electricians, master mechanics, pollution control officers, and a plethora of other positions; and

WHEREAS, the Metropolitan Water Reclamation District of Greater Chicago recognizes and celebrates the

---

**File #:** 17-0251, **Version:** 1

---

important role women have played in the history of the world and the United States of America; and

WHEREAS, the Metropolitan Water Reclamation District of Greater Chicago appreciates the contributions women have made and continue to make at the District, and will honor female employees at a celebration on the evening of March 16<sup>th</sup>; 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, do hereby recognize the month of March 2017, as Women's History Month and urge our fellow citizens to take note of, and to participate in, the special activities arranged in observance of this event; 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: March 16, 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: Ronald M. Hill, General Counsel, RMH:akw



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0253, **Version:** 1

### **RESOLUTION FOR BOARD MEETING OF MARCH 16, 2017**

RESOLUTION sponsored by the Board of Commissioners recognizing Kerry Ryan Lynch for her work on the Choose Kind Chicago Campaign

WHEREAS, Kerry Ryan Lynch's daughter Mary Cate was born with a rare congenital disorder called Apert syndrome; and

WHEREAS, realizing that Mary Cate would face social and emotional challenges due to the physical differences caused by Apert syndrome, Kerry decided to introduce her at a local school and show other children that Mary Cate was not that different from them; and

WHEREAS, the visit went so well that other schools began requesting visits from Kerry and Mary Cate; and

WHEREAS, Kerry and Mary Cate have visited over 100 area schools, helping to teach children to "choose kind" and celebrate their differences; and

WHEREAS, after her own search for information on the disorder, Kerry realized there was a lack of information available online and created a blog and a Facebook page about Apert syndrome, providing valuable resources for parents of newly diagnosed children; and

WHEREAS, as a result of her work with school children, Kerry received the Venerable Mary Potter Humanitarian Award, which honors individuals whose personal and professional accomplishments embody the ideas, vision and mission of Mary Potter, who founded the Little Company of Mary Sisters in 1877; 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, do hereby recognize Kerry Ryan Lynch for her work on the Choose Kind Chicago Campaign; and

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

Dated: March 16, 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: Ronald M. Hill, General Counsel, RMH:akw



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0318, **Version:** 1

### **RESOLUTION FOR BOARD MEETING OF MARCH 16, 2017**

RESOLUTION sponsored by the Board of Commissioners recognizing Friends of the Chicago River for the Overflow Action Days initiative

WHEREAS, Friends of the Chicago River launched the Overflow Action Days initiative in 2016 to help educate area residents on how using less water at home when weather forecasts predict significant rain can reduce the load overwhelming the sewer system; and

WHEREAS, heavy storms can stress older Chicago area sewer systems, and when this happens a combined sewer overflow (CSO) can occur in the systems that are not separate. This CSO is a mixture of rain and wastewater that spills into waterways, sometimes including Lake Michigan; and

WHEREAS, although the Metropolitan Water Reclamation District's Tunnel and Reservoir Plan has helped to greatly reduce the number of CSOs and the resulting water pollution, it cannot accomplish this stewardship alone. Area residents can help keep water from entering the water treatment system in the first place and thus reserve space in the sewers to accommodate rain water; and

WHEREAS, based on the concept of Ozone Action Days, Overflow Action alerts are sent to remind members to conserve water before and during rain events. Actions such as delaying showers or reducing their length, flushing less, and waiting to run the dishwasher can help reduce the amount of water in the sewer system; and

WHEREAS, MWRD leadership stands committed to working with Friends of the Chicago River to ensure area waterways are protected on Overflow Action Days; 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, do hereby recognize Friends of the Chicago River for the Overflow Action Days initiative; and

BE IT FURTHER RESOLVED, that this Resolution be spread upon the permanent Record of Proceedings of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago, and that a copy of same, suitably engrossed, be presented to Margaret Frisbie, Executive Director of Friends of the Chicago River.

Dated: March 16, 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: Ronald M. Hill, General Counsel, RMH:aw





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 17-0319, **Version:** 1

### RESOLUTION FOR BOARD MEETING OF MARCH 16, 2017

RESOLUTION sponsored by the Board of Commissioners recognizing Bharathi Theertha

WHEREAS, Dr. Prakasam Tata, President of Bharathi Theertha and Executive Director of the Center for Transformation of Waste Technology, took the initiative and arranged an invitation by Mr. Kalyan Chakravarty, IAS, Director General of the Environmental Protection, Training, and Research Institute (EPTRI) and Mr. Dana Kishore, IAS, Hyderabad Metropolitan Water Supply and Sewerage Board (HMWS&SB), Hyderabad Telangana, India to the Metropolitan Water Reclamation District of Greater Chicago (District) to conduct a Joint Indo-USA Workshop at EPTRI, Hyderabad, Telangana, India; and

WHEREAS, Dr. Prakasam Tata led a team of highly qualified environmental professionals from the Metropolitan Water Reclamation District of Greater Chicago (District) comprising Commissioner Frank Avila, Chairman of Finance; Executive Director David St. Pierre; Hitesh Shah, Managing Engineer of the John E. Egan Water Reclamation Plant; and Syama Pappu, Electrical Engineer to conduct the workshop at EPTRI; and

WHEREAS, the main objective of the workshop was to develop a Memorandum of Understanding (MOU) between the EPTRI and the District through which the District would advise EPTRI on developing degree courses on water supply and wastewater treatment and certification courses for the training of wastewater treatment plant operators, exchange knowledge and information on various wastewater treatment technologies, stormwater management and issues pertaining to water quality in streams, rivers, lakes and other waterbodies; and

WHEREAS, Mr. Puranam Venkat, advisor to EPTRI took the District team on site visits to various sewage treatment plants owned and operated by the HMWS&SB, and presented the various issues concerning their operations and management of wastewater treatment in the Hyderabad metropolitan area; and

WHEREAS, B. Kalyan Chakravarty, IAS, Director General, EPTRI; Puranam Venkat, Advisor, EPTRI; and V.S. Krishnamachari, Executive Officer, EPTRI advised on the content of the workshop and provided the logistics and hospitality during the stay of the District team and Dr. Prakasam Tata; and

WHEREAS, Sunil Mittal, IAS, Principal Secretary of the Ministry of IT and Municipal Administration, Telangana, India; Dana Kishore, IAS, Managing Director of the HMWS&SB, Hyderabad, Telangana, India; senior engineering staff members; delegates from the Telangana State Pollution Control Board; Hyderabad Metropolitan Development Authority; Prof. S. Ramakrishna Rao, Vice Chancellor of Krishna University, Machilipatnam, Andhra Pradesh participated in the deliberations of the workshop; and

WHEREAS, at the workshop, District team members from Chicago presented on the history of sewage treatment, governance and functions of the various departments of the District, and technologies and maintenance and operation practices at the various water reclamation plants owned and operated by the District; and

WHEREAS, a Memorandum of Understanding was drafted by Dr. Prakasam Tata, President of Bharathi

---

**File #:** 17-0319, **Version:** 1

---

Theertha and the District team to establish a relationship between EPTRI and the District to share knowledge and advise EPTRI on various aspects of wastewater treatment, stormwater management, the development of courses for training wastewater treatment plant operators and managers and for the exchange of visits; and

WHEREAS, the Memorandum of Understanding was approved by the Board of the EPTRI and sent for review and approval by the District; 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, do hereby recognize Bharathi Theertha and its President, Dr. Prakasam Tata for promoting best management practices for the operation of sewage treatment plants, stormwater management, and development of training courses for wastewater treatment plant operators and managers for a clean water environment in Hyderabad and other towns of the Telangana State of India; and

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

Dated: March 16, 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: Ronald M. Hill, General Counsel, RMH