

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

*100 East Erie Street  
Chicago, IL 60611*



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

**Thursday, September 14, 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.**

**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****Authorization**

- 1 [17-0972](#) Authority to Approve Travel for David St. Pierre, Executive Director, in the estimated amount of \$100.00, for travel to Washington D.C., to attend a meeting with Legislative Leaders, Account 101-15000-612010

**Procurement Committee****Report**

- 2 [17-0909](#) Report on advertisement of Request for Proposal 17-RFP-37 Employee Benefits Software, estimated cost \$575,000.00, Accounts 201-50000-634820, 201-50000-612430, 101-27000-612820, Requisition 1472784
- 3 [17-0910](#) Report on advertisement of Request for Proposal 17-RFP-38 eLearning Courses for Return-to-Work Program for a Three-Year Period, estimated cost \$60,000.00, Account 101-25000-634820 and 612820, Requisition 1471487

**Authority to Advertise**

- 4 [17-0849](#) Authority to advertise Contract 16-270-3P Covered Composting System, Calumet Water Reclamation Plant, estimated cost between \$22,453,250.00 to \$27,180,250.00, Account 401-50000-645650, Requisition 1472014 (*Deferred from the August 31, 2017 Board Meeting*)

**Attachments:** [Project Fact Sheet 16-270-3P Covered Composting System, Calumet Water Re](#)

**Legislative History**

8/31/17	Board of Commissioners	Deferred
8/31/17	Committee of the Whole	Deferred

- 5 [17-0929](#) Authority to advertise Contract 18-709-11, Furnishing and Delivering Calcium Nitrate to the Kirie Water Reclamation Plant, estimated cost \$230,000.00, Account 101-66000-623560, Requisition 1468520

- 6      [17-0930](#)      Authority to advertise Contract 18-655-11, Manhole and Infrastructure Repairs, estimated cost \$800,000.00, Accounts 101-66000-612600, Requisition 1462516
- 7      [17-0931](#)      Authority to advertise Contract 18-625-11 Diving Services at Various Locations, estimated cost \$140,000.00, Account 101-66000-612490, Requisition 1468685
- 8      [17-0932](#)      Authority to Advertise Contract 18-100-11, to Furnish and Deliver Collection, Shipment, and Analysis of Water Samples from the Thornton Composite Reservoir and Monitoring Wells; Analysis of Monitoring Well Samples from the McCook Reservoir Site, estimated cost \$97,640.00, Account 101-16000-612490, Requisition 1467347
- 9      [17-0938](#)      Authority to advertise Contract 18-653-11 Underground Infrastructure Cleaning at Various Locations, estimated cost \$1,040,000.00, Accounts 101-66000-612600, Requisition 1467587
- 10     [17-0943](#)      Authority to advertise Contract 17-365-11 for public tender of bids a 20-year lease on 23.95 acres of District real estate located at 4801 South Harlem Avenue in Forest View, Illinois; Main Channel Parcel 37.04. The minimum initial annual rental bid shall be established at \$590,000.00  
**Attachments:**    [Aerial Map.Parcel 37.04.pdf](#)
- 11     [17-0947](#)      Authority to advertise Contract 11-186-AF Demolition at Addison Creek Reservoir and Thornton Reservoir, estimated cost between \$921,500.00 and 1,115,500.00, Account 401-50000-645620, Requisition 1473657  
**Attachments:**    [11-186-AF Project Fact Sheet BM 9-14-17.pdf](#)
- 12     [17-0950](#)      Authority to advertise Contract 18-045-11 Publish Invitations to Bid for Contracts, Legal Notices for Original Entrance and Promotional Civil Service Examinations, and Other Legal Notices for a One-Year Period, estimated cost \$55,000.00, Account 101-20000-612360

**Issue Purchase Order**

- 13     [17-0911](#)      Issue purchase order to Mesirow Insurance Services, Inc. for Furnishing Fiduciary Liability Insurance for the Deferred Compensation Plan and Trust, in an amount not to exceed \$9,100.00, and authorization for payment by direct voucher to Mesirow Insurance Services, Inc. for Furnishing Fiduciary Liability Insurance for the Retiree Health Care Trust (OPEB), in an amount not to exceed \$6,300.00, Accounts 101-25000-612290 and P802-11000-798200 respectively, Requisition 1472773
- 14     [17-0914](#)      Issue purchase order and amend an existing agreement with LoadSpring Solutions, Inc., for Hosting and Support of Oracle Primavera Software, in an amount not to exceed \$21,960.00, Account 101-27000-612820, Requisition 1469140

- 15     [17-0915](#)     Issue purchase order for Contract 16-RFP-05 Point to Point Communications, with AT&T Corp. in an amount not to exceed \$392,152.07, Accounts 101-27000-612210, 101-67000-612210, Requisitions 1472222, 1473146
- 16     [17-0916](#)     Issue purchase order and enter into an agreement for Contract 17-RFP-15 Consulting Services for Laboratory Information Management System (LIMS) Upgrade, with Astrix Technology, Inc., in an amount not to exceed \$298,915.00, Account 401-50000-612430, Requisition 1455231
- 17     [17-0917](#)     Issue purchase order to National Fire Protection Association to Furnish and Deliver National Fire Codes On-Line Subscription License, in an amount not to exceed \$34,500.00, Account 101-27000-612820, Requisition 1468506
- 18     [17-0918](#)     Issue purchase order to CDW Government LLC, to Furnish and Deliver Symantec Antivirus Licenses and Maintenance, in an amount not to exceed \$18,135.00, Accounts 101-27000-612820, 623800, Requisition 1469415
- 19     [17-0933](#)     Issue purchase order and enter into an agreement with Hach Company, for a preventive maintenance plan for flow injection analyzers, spectrophotometer and consumable supplies for the Analytical Laboratories Division, in an amount not to exceed \$45,976.00, Account 101-16000-612970, 623570, Requisition 1471474
- 20     [17-0939](#)     Issue purchase order and enter into an agreement for Contract 17-RFP-28 Fleet Vehicle Maintenance Management Services for a 36-Month Period, with LeasePlan USA, Inc. in an amount not to exceed \$1,251,184.00, Accounts 101-15000-612080 and 612860, Requisition 1461193
- 21     [17-0941](#)     Issue purchase order to 72 Hour LLC, dba National Auto Fleet Group, to Furnish and Deliver one 2018 Ford Explorer under the National Joint Powers Alliance (NJPA) Purchasing Contract No. 120716-NAF, in an amount not to exceed \$32,150.90, Account 201-50000-634860, Requisition 1473134
- 22     [17-0944](#)     Issue purchase orders and enter into an agreement for Contract 17-RFP-22, Software Solution Used to Produce the Comprehensive Annual Financial Reports for the District and the Retiree Health Care Trust and Budget Book, with OpenGov, Inc., in an amount not to exceed \$549,500.00, Accounts 201-50000-612430 and 101-27000-612820, Requisitions 1456485 and 1460003
- 23     [17-0966](#)     Issue purchase orders to George E. Booth Company, Inc., to Furnish and Deliver Analyzer Materials and Equipment to Various Locations for a Three-Year Period, in an amount not to exceed \$170,000.00, Accounts 101-66000, 67000, 68000, and 69000-623070.
- 24     [17-0967](#)     Issue a purchase order and enter into an agreement with the law firm of Seyfarth Shaw LLP to represent the District relating to an investigation of engineering professional service contracts, in an amount not to exceed \$100,000.00, Account 101-30000-612430, Requisition 1473661

- 25     [17-0971](#)     Issue purchase order for Contract 17-111-11, Furnish and Deliver Repairs, Service and Parts for American Sigma/Hach Auto Samplers, Flowmeters and Sampling Accessories to Hach Company, in an amount not to exceed \$63,958.20, Accounts 101-16000-612970, 623570, Requisition 1458421

**Award Contract**

- 26     [17-0892](#)     Authority to award Contract 15-124-3P, Conversion of Two Gravity Concentration Tanks to Primary Sludge Fermenters, to Independent Mechanical Industries, Inc., in an amount not to exceed \$4,094,860.00, plus a five (5) percent allowance for change orders in an amount of \$204,743.00, for a total amount not to exceed \$4,299,603.00, Account 401-50000-645650, Requisition 1439576 (*Deferred from the August 31, 2017 Board Meeting*)

**Attachments:**     [Contract 15-124-3P Revised Ordinance Appendix D.pdf](#)  
                               [Contract 15-124-3P Project View.pdf](#)

**Legislative History**

8/31/17	Board of Commissioners	Deferred
8/31/17	Committee of the Whole	Deferred

- 27     [17-0948](#)     Authority to award Contract 17-056-11, Furnish and Deliver Hardware to Various Locations for a One-Year Period, Groups A & B to J & L Fasteners & General Maintenance Supplies, Inc., in an amount not to exceed \$30,971.55, and Group C to Liberty Fastener Company, in an amount not to exceed \$14,548.21, Account 101-20000-623110

**Attachments:**     [Contract 17-056-11 Item Descriptions, Groups A, B and C.pdf](#)

- 28     [17-0949](#)     Authority to award Contract 17-708-31, Installation of Disc Filters at the Hanover Park Water Reclamation Plant, to Independent Mechanical Industries, Inc., in an amount not to exceed \$1,312,800.00, Account 401-50000-645650, Requisition 1439593

**Attachments:**     [Contract 17-708-31 Revised Appendix D Report.pdf](#)

- 29     [17-0951](#)     Authority to award Contract 17-049-11, Furnish and Deliver Miscellaneous Work Gloves to Various Locations for a One (1) Year Period, Group A to Root Brothers Mfg. & Supply Co., in an amount not to exceed \$8,431.30, Groups B and C to Stauffer Manufacturing Company d/b/a Stauffer Glove & Safety Company, in an amount not to exceed \$26,319.20, Group D to Saf-T-Gard International Inc., in an amount not to exceed \$6,696.00, Account 101-20000-623700

**Attachments:**     [Contract 17-049-11 Item Descriptions, Groups A, B, C, and D.pdf](#)

- 30     [17-0968](#)     Authority to award Contract 17-689-12 (Re-Bid), Test and Repair Underground Storage Tanks at Various Locations, to Stenstrom Petroleum Services Group, in an amount not to exceed \$142,800.00, Accounts 101-67000, 68000, 69000-612240, 612490, 623070, 623270, Requisitions 1456934, 1456939, 1456943, 1456946, and 1456947

**Attachments:**   [Contract 17-689-12 Revised Appendix D Report.pdf](#)

- 31     [17-0969](#)     Authority to award Contract 16-901-31, Furnish, Deliver and Install Boiler Controls at the Stickney Water Reclamation Plant, to M.G. Electric Service Company, in an amount not to exceed \$1,224,000.00, Account 401-50000-645650, Requisition 1422798

**Attachments:**   [Contract 16-901-31 Revised Appendix D Report.pdf](#)

#### Increase Purchase Order/Change Order

- 32     [17-0860](#)     Authority to decrease Contract 98-RFP-10 Design, Build, Own Finance, Operate and Maintain a 150 Dry Tons Per Day Biosolids Processing Facility at the Stickney Water Reclamation Plant and Beneficially Use the Final Product for a Period of 20 years, to Metropolitan Biosolids Management, LLC, in an amount of \$2,334,545.00 from an amount of \$204,194,449.63 to an amount not to exceed \$201,859,904.63, Account 101-69000-612590, Purchase Order 5000950 (*Deferred from the August 31, 2017 Board Meeting*)

**Attachments:**   [98-RFP-10-Pelletizer Operations 20170816.pdf](#)

**Legislative History**

8/31/17	Board of Commissioners	Deferred
8/31/17	Committee of the Whole	Deferred

- 33     [17-0912](#)     Authority to increase purchase orders and amend the agreements for Contract 15-RFP-11 Legal Services for Workers' Compensation Defense with Dennis Noble & Associates, P.C. in an amount of \$35,000.00, from an amount of \$346,016.17, to an amount not to exceed \$381,016.17, and with Heyl, Royster, Voelker & Allen, P.C. in an amount of \$10,000.00, from an amount of \$107,594.28 to an amount not to exceed \$117,594.28, Account 101-25000-612430, Purchase Orders 3085891 and 3085933

**Attachments:**   [col-Neuson](#)

[col-Noble](#)

[col-Heyl](#)

- 34     [17-0921](#)     Authority to decrease purchase order and amend the agreement with the United States Department of the Interior United States Geological Survey, Illinois Water Science Center, to install, operate, maintain, and report data from a real-time continuous water quality monitoring station in the Des Plaines River in an amount of \$10,000.00, from an amount of \$355,280.00, to an amount not to exceed \$345,280.00, Account 201-50000-612400, Purchase Order 3095361

- 35     [17-0924](#)     Authority to increase purchase order with Fisher Scientific Company LLC, to Furnish and Deliver Lab Supplies, Glassware and Chemicals for Various Locations, Contract 16-100-12, in an amount of \$10,000.00, from an amount of \$126,890.20, to an amount not to exceed \$136,890.20, Account 101-16000-623570, Purchase Order 3089303  
**Attachments:**   [09-14-17-CO Log-Fisher.pdf](#)
- 36     [17-0926](#)     Authority to increase Contract 15-847-11, Truck Hauling of Liquid Sludge from the Lemont Water Reclamation Plant, to Synagro Central, LLC, in an amount of \$34,000.00 from an amount of \$249,526.63 to an amount not to exceed \$283,526.63, Account 101-68000-612520, Purchase Order 5001520  
**Attachments:**   [15-847-11 20170831.pdf](#)
- 37     [17-0927](#)     Authority to increase the purchase order and amend agreement with the law firm of Thompson Coburn LLP to represent and counsel the District in connection with the branding, marketing, and sale of the District's composted Biosolids product and with issues of intellectual property law related to the District's evaluation, testing, development, and use of various technologies, in the amount of \$50,000.00, from an amount of \$30,000.00, to an amount not to exceed \$80,000.00, Account 101-30000-612430, Purchase Order 3089335
- 38     [17-0928](#)     Authority to decrease Contract 16-659-11, Agricultural Management at Fulton County, Illinois, to Independent Mechanical Industries, Inc., in an amount of \$31,000.00 from an amount of \$1,689,338.55 to an amount not to exceed \$1,658,338.55, Account 101-66000-612420, Purchase Order 5001557  
**Attachments:**   [16-659-11 BL DECREASE 20170914.pdf](#)
- 39     [17-0937](#)     Authority to increase Contract 15-072-3D Safety Railing Around Tanks, Terrence J. O'Brien Water Reclamation Plant, to Fence Masters, Inc. in an amount of \$122,710.95, from an amount of \$1,432,782.50, to an amount not to exceed \$1,555,493.45, Account 401-50000-645650, Purchase Order 4000041  
**Attachments:**   [CO 15-072-3D BM 9-14-17.pdf](#)
- 40     [17-0970](#)     Authority to increase Contract 17-614-11 Elevator Maintenance Service at Various Service Areas, to Parkway Elevators, Inc. in an amount of \$15,000.00, from an amount of \$932,850.00, to an amount not to exceed \$947,850.00, Accounts 101-15000-612370/612390, Purchase Order 5001577  
**Attachments:**   [PO 5001577 17-614-11 Change Order Log.pdf](#)
- 41     [17-0973](#)     Authority to increase Contract 11-195-AP Phosphorus Recovery System, Stickney Water Reclamation Plant, to Black & Veatch Construction, Inc. in an amount of \$1,905,939.28, from an amount of \$34,905,483.55, to an amount not to exceed \$36,811,422.83, Account 401-50000-645650, Purchase Order 5001478  
**Attachments:**   [11-195-AP CO LOG BM 9-14-17.pdf](#)





- 46     [17-0934](#)     Authority to purchase the real estate commonly known as 4432 W. 147th Street in Midlothian, IL for the construction of the Flood Control Project on Natalie Creek in Midlothian and Oak Forest Illinois and authority for payment to Palos Bank and Trust, as Trustee under the Trust Agreement known as Trust Number 1-3533, the owner of said real estate, in an amount of \$159,500.00, and closing costs, Account 501-50000-656010, Stormwater Fund  
**Attachments:**   [detention basin exhibit](#)
- 47     [17-0945](#)     Authorization to amend Board Order of June 2, 2016, regarding authority to grant a 25-year, 113 sq. ft. non-exclusive easement to Entertainment Cruises to construct, operate, maintain, repair and remove a boat ramp on District real estate located along the east bank of the South Branch of the Chicago River, between Cermak Road and Canal Street in Chicago, to reflect correct name as Seadog Ventures, Inc.  
**Attachments:**   [9-14-17 aerial for Seadog attachment.pdf](#)
- 48     [17-0957](#)     Authority to commence statutory procedures to lease 9+/- acres of District real estate located west of Cicero Avenue and south of the Cal-Sag Channel in Crestwood, Illinois; Cal-Sag Channel Parcel 11.04 (portion)  
**Attachments:**   [Aerial Map.Parcel 11.04 9.14.17.pdf](#)
- 49     [17-0958](#)     Authority to issue a 9 ½ month permit to United Parcel Service, Inc. on 20.5 acres of District real estate located at the Cal-Sag Channel and Ridgeland Avenue in Alsip, Illinois and known as the Ridgeland Avenue Drying Facilities; Cal-Sag Channel Parcel 10.04 (eastern portion) for storing and parking trucks and trailers. Consideration shall be \$779,000.00  
**Attachments:**   [Aerial Map.Parcel 10.04.pdf](#)
- 50     [17-0959](#)     Authority to grant a 25-year, 198,498.56 ± sq. ft. non-exclusive easement to Commonwealth Edison Company to continue to construct, reconstruct, operate, maintain, repair, replace and remove transmission towers and overhead transmission lines on District real estate located north and south of the Main Channel between Pulaski Road and Racine Avenue in Chicago, Illinois. Consideration shall be an initial annual fee of \$137,559.50  
**Attachments:**   [Aerial Map.ComEd Easement 9.14.17.pdf](#)
- 51     [17-0960](#)     Authority to grant a 25-year, 20' x 20' non-exclusive easement to the United States of America, Department of Transportation, Federal Aviation Administration to continue to construct, reconstruct, operate, maintain, repair, replace and remove a wind shear detection monitoring facility located east of the Majewski Reservoir, west of Elmhurst Road and south of the Jane Addams Memorial Tollway in Elk Grove Village, Illinois. Consideration shall be a nominal fee of \$10.00  
**Attachments:**   [Aerial Map.FAA Easement Site.pdf](#)

- 52     [17-0961](#)     Authority to enter into a Utility Relocation Agreement with Nicor Gas Company to relocate an existing natural gas pipeline on a parcel of real estate recently acquired by the District as part of the construction of the Addison Creek Reservoir (Contract 11-186-3F) located at 2795 West Washington Boulevard in Bellwood, Illinois. Consideration shall be a nominal fee of \$10.00

**Attachments:**     [Aerial Map.2795 W. Washington Blvd., Bellwood, IL.pdf](#)

- 53     [17-0964](#)     Authority to grant a 35-year, 10' x 900' non-exclusive easement to the Village of Hanover Park to continue to construct, reconstruct, operate, maintain, repair, replace and remove a 6-inch water main and sanitary sewer located on the west end of the Hanover Park Water Reclamation Plant premises in Hanover Park, Illinois. Consideration shall be a nominal fee of \$10.00

**Attachments:**     [Aerial Map.Village of Hanover Park.pdf](#)

## Miscellaneous and New Business

### Resolution

- 54     [17-0956](#)     RESOLUTION sponsored by the Board of Commissioners recognizing the Moravian Day Festival

### Ordinance - User charge

- 55     [UC17-001](#)     Request Authority to Amend the User Charge Ordinance of the Metropolitan Water Reclamation District of Greater Chicago

**Attachments:**     [09-14-17 UC Ordinance 2018 \(Final\).pdf](#)

[09-14-17 UC Ordin 2018 \(MarkUp\).pdf](#)

[09-14-17 Authority to Amend 2018 UC Ordinance.pdf](#)

## Adjournment