



# DuPage Water Commission

600 E. Butterfield Road, Elmhurst, IL 60126-4642  
(630)834-0100 Fax: (630)834-0120

## AGENDA

**ENGINEERING & CONSTRUCTION COMMITTEE**  
**THURSDAY, MAY 17, 2012**  
**6:30 P.M.**

**600 EAST BUTTERFIELD ROAD**  
**ELMHURST, IL 60126**

## COMMITTEE MEMBERS

D. Loftus, Chair  
R. Furstenau  
F. Saverino  
M. Scheck

- I. Roll Call
- II. Approval of Committee Meeting Minutes

**RECOMMENDED MOTION: To approve the Minutes of the April 19, 2012 Engineering & Construction Committee Meeting of the DuPage Water Commission.**

- III. Report of Status of Construction/Operations
- IV. R-18-12: A Resolution Awarding a Contract for the Construction of DuPage County Meter/Pressure Adjusting Station 9C (Contract MS-19/12)
- V. Labor Costs and Operations of the Lexington Pumping Station
- VI. Discussion Items
- VII. Old Business
- VIII. Other
- IX. Adjournment

Board\Agendas\Engineering\2012\1205.docx

All visitors must present a valid drivers license or other government-issued photo identification, sign in at the reception area and wear a visitor badge while at the DuPage Pumping Station.

**MINUTES OF A MEETING OF THE  
ENGINEERING & CONSTRUCTION COMMITTEE  
OF THE DUPAGE WATER COMMISSION  
HELD ON THURSDAY, APRIL 19, 2012  
600 EAST BUTTERFIELD ROAD  
ELMHURST, ILLINOIS**

The meeting was called to order at 6:30 P.M.

Committee members in attendance: R. Furstenau, D. Loftus, F. Saverino and M. Scheck

Committee members absent: J. Zay (*ex officio*)

Also in attendance: R.C. Bostick, E. Kazmierczak and M. Weed.

Commissioner Furstenau moved to approve the Minutes of the March 15, 2012 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Scheck and passed as follows:

Ayes: R. Furstenau, F. Saverino and M. Scheck

Nays: None

Abstain: D. Loftus

Facilities Construction Supervisor Bostick provided an oral report highlighting the Status of Operations report;

Regarding Water Conservation, Facilities Construction Supervisor Bostick noted that the conservation report was provided and that several conservation related events have been or will have representation from the Commission.

Regarding PSD-7, DPPS Electrical Generation facilities, Facilities Construction Supervisor Bostick informed the committee that Commission staff has met with the Engineer, CDM, and the Contractor, Williams, to push towards a timely completion of the work that had been agreed to last March. It was noted that weekly meetings are now being held until the work is complete.

Regarding the DuPage County Steeple Run Service Area, Facilities Construction Supervisor Bostick advised that bids were opened for the construction of the joint facility. It was noted that the two bids received came in well over the Engineer's estimate and the budget of DuPage County. Commission staff will be discussing the matter with the DuPage County Superintendent of Public Works next week to chart a course of action, possibly including a re-bid of the project.

In a related matter, Facilities Construction Supervisor Bostick reported that R-15-12 appears on the agenda to award the soils and material testing contract for the Steeple Run project, and other projects as they may arise, to Material Solutions Laboratory.

Regarding R-14-12, Facilities Construction Supervisor Bostick advised that this was routine work required as DuPage County performed road work in which the Commissions structures are located.

Commissioner Furstenau moved to recommend approval of item numbers 2 and 3 under the Engineering Report section of the Commission Agenda, all in a single group pursuant to the Omnibus Vote Procedures. Seconded by Commissioner Scheck and unanimously approved by a Roll Call Vote:

### **Engineering Omnibus Vote**

Ayes: R. Furstenau, M. Saverino, M. Scheck and D. Loftus

Nays: None

Item 2: Resolution No. R-14-12: A Resolution Approving and Ratifying Certain Work Authorization Orders Under Quick Response Contract QR-9/11 at the April 19, 2012, DuPage Water Commission Meeting – W.A.O. #4 to Airy’s Inc. \$13,560.00 (estimated)

Item 3: Resolution No. R-15-12: A Resolution Awarding a Contract for Soils and Materials Testing Services - Material Solutions Laboratory Corporation \$9,639.00 (estimated)

Commissioner Saverino moved to adjourn the meeting at 6:45 P.M. Motion seconded by Commissioner Scheck and passed unanimously as follows:

Ayes: R. Furstenau, F. Saverino, M. Scheck and D. Loftus

Nays: None



# DuPage Water Commission

## MEMORANDUM

TO: John Spatz  
General Manager

FROM: Terry McGhee  
Manager of Water Operations

Ed Kazmierczak Pipeline Supervisor  
Chris Bostick Facilities Construction Supervisor  
John Schori Instrumentation Supervisor  
Frank Frelka GIS Coordinator  
Mike Weed Operations Supervisor

DATE: May 10, 2012

SUBJECT: Status of Operations

### Operations Overview

The Commission's sales for the month of April were a total of 2.027 billion gallons. This represents an average day demand of 67.6 million gallons per day (MGD), which is lower than the April 2011 average day demand of 67.9 MGD. The maximum day demand was 71.6 MGD on April 23, 2012, which is lower than the April 2011 maximum day demand of 71.7 MGD. The minimum day flow was 63.6 MGD. The Commission's recorded total precipitation for the month of April was 1.65 inches compared to 4.90 inches for April 2011. The level of Lake Michigan for April 2012 is 577.51 (Feet IGLD 1985) compared to 577.14 (Feet IGLD 1985) for April of 2011.

The General Manger met with the Commissioner and representatives from the Chicago Department of Water Management (CDWM) to discuss the escalating labor costs associated with the Lexington Pumping Station. He proposed the following two alternatives to their current operating scenario:

- The Commission and CDWM would agree to an annual lump sum labor cost that would be paid out at the beginning of the Commission budget year, and any additional costs would be the responsibility of the CDWM.
- The Commission would take over operations of the Lexington pumping station and staff the facility with Commission personnel who would handle the operation and maintenance of the facility. (Due to the Commission's lower labor rate, the Commission would realize a lower overall operating cost for this facility with this option)

The CDWM was receptive to both alternative and further discussions will be held to finalize which alterative will be chosen.

### **Water Conservation**

The Water Conservation and Protection Program (WCAPP) attended Argonne Earth Day for employees and Cosley Zoo's Party for the Planet events in April and memos regarding these events have been posted on [preservingeverydrop.org](http://preservingeverydrop.org). The 2011 WCAPP Annual Report has been posted on [preservingeverydrop.org](http://preservingeverydrop.org) as well.

### **Document Management**

Staff has created workflows that will be utilized through DocMinder, a Document Management add-on, for board preparation procedures as well as other procedural needs. Staff has fully implemented the DocMinder system and will continue to use the system for future board preparation.

The Commission's new leased copiers/printers have been outfitted with software that will allow employees to directly scan into the Document Management System.

Work continues to complete the document inventory that will be sent to the Secretary of State for their destruction authorization.

### **Facilities Construction Overview**

#### **Contract PSD-7 DPPS Electrical Generation**

Work to modify the supply air plenum in the generator building should be underway by May 10<sup>th</sup> with an expected completion period of two weeks. The intent of the modifications is to keep snow and rain from accumulating in the plenum and falling into the generator building. The chiller penthouse/roof roof leak and the office building HVAC modification work is being negotiated between the Engineer, CDM Smith, and potential contractors.

#### **Contract PSC-5 Lexington Photovoltaic Cells**

Close out of this project is imminent and final payment to the Contractor, Divane Bros. Electric Company, should be released shortly thereafter.

#### **Supply of Engine Generator Units**

The spare parts have been received and final payment to the Contractor, Patten Industries, Inc. is imminent.

DuPage County Service Areas

**Steeple Run:** The April 18<sup>th</sup> bid opening netted bids that were at least 60% over estimate. The Bidder's Proposal was modified to allow a better breakdown of costs and then was re-let for bids. The bid opening is May 11<sup>th</sup> and hopefully will garner more bids and enough information to make a recommendation of award at the May 17<sup>th</sup> Commission meeting.

Approximate Project Expenditures as of 5/1/12: \$23,329.70

Approximate DuPage County Funding Deposit Balance as of 5/1/12: \$640,228.54

**York Township:** No Change: The Joint Facility Agreement was approved at the April Commission meeting. This intergovernmental agreement approved the design and construction of the joint facilities by DuPage County upon DuPage County's and the Commission's approval at several different phases or milestones. We are waiting on delivery of certain documentation from DuPage County prior to signing the agreement.

Instrumentation / Remote Facilities OverviewAnnual Customer Meter Calibration Program

The 2011-2012 Meter Calibration program is completed. To maintain the +/-2% accuracy requirement 18% of the meters required some type of repairs

Contract QRE-5/10 (Quick Response Electrical Contract)

Work Authorization Order # QRE-5.002 to repair the electrical service entrances at various meter stations has been delayed because of scheduling conflicts with ComEd and Naperville Electric. However, four of the six stations have been completed and the remaining two stations should be completed before the end of May.

GISInfor EAM

Staff is exploring new procedures to streamline the purchasing process. These procedures are intended to improve the accuracy and timeliness of current budget reports

Staff is researching JULIE (Joint Utility Locating Information for Excavators) One-call procedures to see if savings are possible from switching to a pipeline buffer based-system from the current grid-based system. Additional data is being obtained from JULIE before a decision is made on this issue.

## **Pipeline Construction Overview**

### **Contract VSR-1/11**

Installations are in progress and we expect work at all 230 locations to be completed by May 1, 2013.

### **Contracts TOB-7/11 and TS-8---Corrosion Mitigation Work on the Outer Belt and South Transmission Mains**

The Illinois Department of Transportation and the DuPage County Highway Department are reviewing pre-final plans. Holland and Knight will be reviewing the bidding documents and technical specifications.

### **Contract QR-9 (Quick Response Contract)**

Work Authorization Order #4((The adjustment of 6 manhole frames and lids on Bloomingdale/ Roselle Road) approved at the April Commission meeting is scheduled to begin within the next several weeks.

Work Authorization Order # 3 (Hydrovac cleaning of 29 manholes) approved at the March 2012 Commission meeting has been completed at a cost of approximately \$7000.00 below the contractor's estimate.

## **Operations Construction and Maintenance Overview**

### **High Lift Pump #4 Motor Re-Build**

Shortly after High Lift Pump Motor #4 was repaired and reinstalled, one of the six Resistance Temperature Detectors (RTD) located in the stator winding went bad. Dreisilker Electric Motor is coordinating an onsite repair, which is tentatively scheduled for mid to late May. All work will be performed under warranty at no additional cost to the Commission. The motor is operational and used on a frequent basis.

### **Landscape Maintenance Services**

Landscape Maintenance Services at the DuPage Pumping Station and remote facilities is in process. Weed control and fertilization applications are forthcoming and tentative for May.

### **Landscape Conversion**

The second of a three year Landscape Conversion project at the DuPage Pumping is in process. Conversion from turf to native and no-mow grass was completed during the 2011 growing season. Primary focus for the 2012 growing season will be routine stewardship visits to control emerging invasive plants, fertilization and weed control as needed.

**MAY 2012 COMMISSION AGENDA ITEMS:**

**R-18-12:** A Resolution Awarding a Contract for the Construction of DuPage County Metering Station 9C (Contract MS-19/12)

**Attachments:**

1. DuPage Laboratory Bench Sheets for April, 2012
2. Water Sales Analysis 01-May-09 to 30-April- 2012
3. Chart showing Commission sales versus allocations
4. Chart showing Commission sales versus historical averages

Operations\Memorandums\Status of Oper\2012/05/10.doc

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET  
MONTHLY REPORT FOR APRIL 2012

## LEXINGTON SUPPLY

## DUPAGE DISCHARGE

DAY	FREE CL <sub>2</sub> mg/l	TURBIDITY NTU	PO <sub>4</sub> mg/l	FREE CL <sub>2</sub> mg/l	TURBIDITY NTU	TEMP °F	pH	Fluoride mg/l	PO <sub>4</sub> mg/l	P.A.C. LBS/MG	ANALYST INT
1	0.91	0.10	0.46	0.84	0.11	49	7.6	1.1	0.52	0	FG
2	0.91	0.11	0.48	0.86	0.10	49	7.6	1.1	0.48	0	KD
3	0.92	0.12	0.47	0.80	0.11	47	7.5	1.0	0.52	0	FG
4	0.90	0.10	0.48	0.87	0.10	48	7.6	1.1	0.50	0	AM
5	0.91	0.10	0.47	0.84	0.09	48	7.6	1.1	0.49	0	AM
6	0.87	0.10	0.48	0.86	0.08	41	7.6	1.1	0.52	0	CT
7	0.85	0.11	0.45	0.88	0.09	49	7.6	1.1	0.47	0	CT
8	0.85	0.10	0.50	0.83	0.09	49	7.6	1.0	0.49	0	CT
9	0.83	0.09	0.45	0.80	0.10	49	7.6	1.1	0.51	0	AM
10	0.85	0.08	0.48	0.84	0.10	49	7.6	1.0	0.45	0	CT
11	0.89	0.08	0.46	0.83	0.11	49	7.5	1.1	0.46	0	CT
12	0.86	0.12	0.46	0.85	0.08	51	0.5	1.1	0.51	0	CT
13	0.90	0.11	0.47	0.84	0.08	51	7.6	1.0	0.50	0	FG
14	0.92	0.10	0.50	0.85	0.07	50	7.6	1.0	0.52	0	FG
15	0.86	0.11	0.51	0.83	0.09	50	7.6	1.1	0.51	0	CT
16	0.86	0.11	0.47	0.80	0.11	50	7.6	1.1	0.49	0	CT
17	0.85	0.09	0.47	0.82	0.09	52	7.6	1.0	0.48	0	CT
18	0.86	0.10	0.50	0.81	0.11	50	7.6	1.0	0.46	0	FG
19	0.90	0.10	0.50	0.81	0.06	49	7.5	1.1	0.49	0	FG
20	0.86	0.11	0.46	0.80	0.09	49	7.6	1.0	0.49	0	AM
21	0.84	0.09	0.49	0.83	0.11	49	7.6	1.1	0.44	0	AM
22	0.89	0.12	0.52	0.82	0.11	49	7.6	1.1	0.50	0	KD
23	0.87	0.11	0.52	0.81	0.10	49	7.6	1.1	0.48	0	KD
24	0.86	0.09	0.49	0.82	0.10	50	7.6	1.1	0.49	0	AM
25	0.88	0.09	0.46	0.87	0.09	51	7.6	1.0	0.46	0	AM
26	0.86	0.10	0.47	0.81	0.11	51	7.6	1.1	0.49	0	AM
27	0.88	0.09	0.47	0.82	0.11	52	7.7	1.1	0.49	0	KD
28	0.86	0.09	0.50	0.81	0.10	52	7.5	1.1	0.50	0	KD
29	0.86	0.12	0.48	0.82	0.10	52	7.6	1.1	0.46	0	AM
30	0.84	0.10	0.48	0.80	0.11	52	7.6	1.1	0.45	0	AM
31											
AVG	0.87	0.10	0.48	0.83	0.10	50	7.4	1.1	0.49	0	
MAX	0.92	0.12	0.52	0.88	0.11	52	7.7	1.1	0.52	0	
MIN	0.83	0.08	0.45	0.80	0.06	41	0.5	1.0	0.44	0	

  
Terrance McGhee  
Manager of Water Operations

DU PAGE WATER COMMISSION  
WATER SALES ANALYSIS

01-May-92 TO 30-Apr-12

PER DAY AVERAGE 80,917,795

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-09	2,446,586,000	2,522,765,415	96.98%	\$3,620,947.28	\$4,435,021.60	2,189,800	0.09%	97.07%	\$1.48	\$1.758
Jun-09	2,517,674,000	2,587,363,481	97.31%	\$3,726,157.52	\$4,548,585.00	2,202,450	0.09%	97.39%	\$1.48	\$1.758
Jul-09	2,888,499,000	2,971,742,918	97.20%	\$4,274,978.52	\$5,224,324.05	2,030,397	0.07%	97.27%	\$1.48	\$1.758
Aug-09	2,931,183,000	3,010,833,874	97.35%	\$4,338,150.84	\$5,293,045.95	7,554,834	0.25%	97.61%	\$1.48	\$1.758
Sep-09	2,614,552,000	2,691,957,594	97.12%	\$3,869,536.96	\$4,732,461.45	1,994,945	0.07%	97.20%	\$1.48	\$1.758
Oct-09	2,155,177,000	2,204,779,266	97.75%	\$3,189,661.96	\$3,876,001.95	2,141,324	0.10%	97.85%	\$1.48	\$1.758
Nov-09	2,003,572,000	2,054,392,036	97.53%	\$2,965,286.56	\$3,611,621.20	2,224,921	0.11%	97.63%	\$1.48	\$1.758
Dec-09	2,124,149,000	2,174,881,342	97.67%	\$3,143,740.52	\$3,823,441.40	2,335,534	0.11%	97.77%	\$1.48	\$1.758
Jan-10	2,152,708,000	2,207,536,160	97.52%	\$3,186,007.84	\$4,426,110.00	2,148,128	0.10%	97.61%	\$1.48	\$2.005
Feb-10	1,920,433,000	1,956,112,219	98.18%	\$2,842,240.84	\$3,922,005.00	1,920,979	0.10%	98.27%	\$1.48	\$2.005
Mar-10	2,088,030,000	2,142,426,434	97.46%	\$3,090,284.40	\$4,295,565.00	3,367,754	0.16%	97.62%	\$1.48	\$2.005
Apr-10	2,117,657,000	2,160,538,653	98.02%	\$3,134,132.36	\$4,331,880.00	2,162,448	0.10%	98.12%	\$1.48	\$2.005
May-10	2,493,442,000	2,546,177,057	97.93%	\$4,587,933.28	\$5,105,085.00	1,951,633	0.08%	98.01%	\$1.84	\$2.005
Jun-10	2,379,251,000	2,435,768,080	97.68%	\$4,377,821.84	\$4,883,715.00	1,052,920	0.04%	97.72%	\$1.84	\$2.005
Jul-10	2,977,683,000	3,048,231,920	97.69%	\$5,478,936.72	\$6,111,705.00	1,342,710	0.04%	97.73%	\$1.84	\$2.005
Aug-10	2,867,253,000	2,924,004,988	98.06%	\$5,275,745.52	\$5,862,630.00	930,281	0.03%	98.09%	\$1.84	\$2.005
Sep-10	2,525,751,000	2,588,259,352	97.58%	\$4,647,381.84	\$5,189,460.00	1,085,300	0.00%	97.58%	\$1.84	\$2.005
Oct-10	2,394,743,000	2,449,952,618	97.75%	\$4,406,327.12	\$4,912,155.00	1,143,788	0.05%	97.79%	\$1.84	\$2.005
Nov-10	2,044,476,000	2,079,920,200	98.30%	\$3,761,835.84	\$4,170,240.00	955,414	0.05%	98.34%	\$1.84	\$2.005
Dec-10	2,173,930,000	2,196,014,963	98.99%	\$4,000,031.20	\$4,403,010.00	943,234	0.04%	99.04%	\$1.84	\$2.005
Jan-11	2,176,905,000	2,203,802,993	98.78%	\$4,005,505.20	\$4,418,625.00	6,094,505	0.28%	99.06%	\$1.84	\$2.005
Feb-11	1,960,872,000	1,992,314,214	98.42%	\$3,608,004.48	\$3,994,590.00	3,351,469	0.17%	98.59%	\$1.84	\$2.005
Mar-11	2,084,629,000	2,119,930,175	98.33%	\$3,835,717.36	\$4,250,460.00	875,189	0.00%	98.33%	\$1.84	\$2.005
Apr-11	2,032,022,000	2,050,900,249	99.08%	\$3,738,920.48	\$4,112,055.00	674,574	0.03%	99.11%	\$1.84	\$2.005
May-11	2,342,971,000	2,384,648,379	98.25%	\$4,779,660.84	\$4,781,220.00	603,990	0.03%	98.28%	\$2.04	\$2.005
Jun-11	2,467,779,000	2,526,763,092	97.67%	\$5,034,118.96	\$5,066,160.00	700,540	0.03%	97.69%	\$2.04	\$2.005
Jul-11	3,211,413,000	3,276,142,145	98.02%	\$6,551,276.72	\$6,568,665.00	1,090,800	0.03%	98.06%	\$2.04	\$2.005
Aug-11	2,733,016,000	2,779,503,741	98.33%	\$5,575,352.64	\$5,572,905.00	792,559	0.03%	98.36%	\$2.04	\$2.005
Sep-11	2,486,823,000	2,533,174,564	98.17%	\$5,073,028.92	\$5,079,015.00	1,078,701	0.04%	98.21%	\$2.04	\$2.005
Oct-11	2,206,656,398	2,249,745,636	98.08%	\$4,501,579.05	\$4,510,740.00	681,023	0.03%	98.11%	\$2.04	\$2.005
Nov-11	1,986,038,000	2,012,618,454	98.68%	\$4,051,517.52	\$4,035,300.00	850,000	0.04%	98.72%	\$2.04	\$2.005
Dec-11	2,046,708,000	2,072,416,459	98.76%	\$4,175,284.32	\$4,155,195.00	974,459	0.05%	98.81%	\$2.04	\$2.005
Jan-12	2,073,584,000	2,111,472,876	98.21%	\$5,660,884.32	\$5,293,462.50	978,662	0.05%	98.25%	\$2.73	\$2.507
Feb-12	1,926,054,000	1,974,613,582	97.54%	\$5,258,127.42	\$4,950,356.25	923,283	0.05%	97.59%	\$2.73	\$2.507
Mar-12	2,006,949,000	2,047,616,673	98.01%	\$5,478,970.77	\$5,133,375.00	1,394,581	0.07%	98.08%	\$2.73	\$2.507
Apr-12	2,020,132,000	2,067,114,579	97.73%	\$5,514,960.36	\$5,182,256.00	1,425,448	0.07%	97.80%	\$2.73	\$2.507
TOTALS (1)	591,104,494,798	607,814,290,071	97.25%	\$814,971,611.19	\$776,415,051.28	597,245,713	0.10%	97.35%	\$1.38	\$1.277

(1) - SINCE MAY 1, 1992

(2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE

(3) - DOES NOT INCLUDE FIXED COST PAYMENTS

Note: Remember to change date in E2 to current date

Insert row and copy 271 to new row. Remove ' from the formula.

YTD

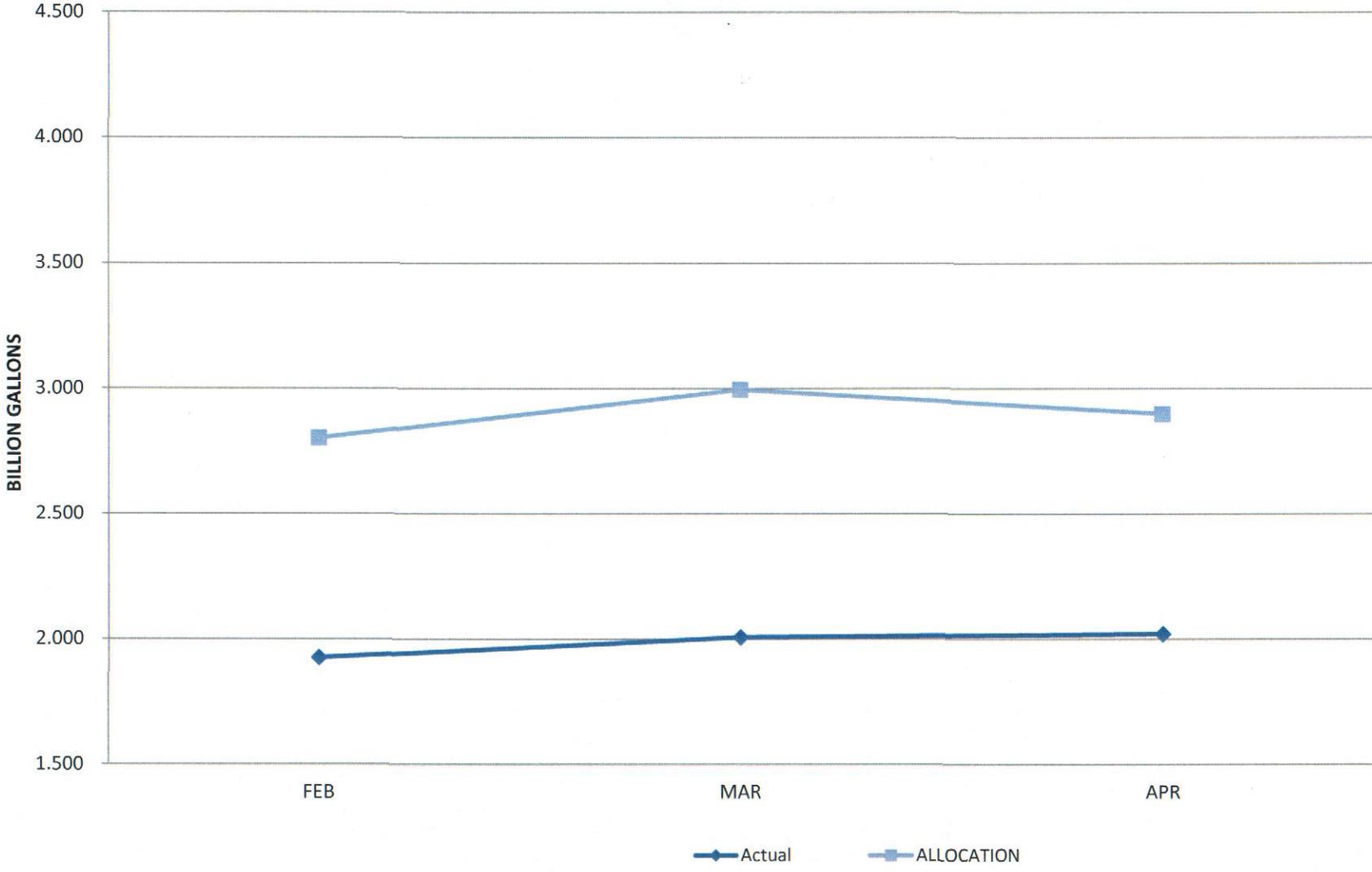
Apr-11	28,110,957,000	28,635,276,809	98.17%	\$51,724,160.88	\$57,413,730.00				\$1.84	\$2.005
Apr-12	27,508,123,398	28,035,830,180	98.12%	\$61,654,761.84	\$60,328,649.75				\$2.24	\$2.152
	(602,833,602)	(599,446,629)		\$9,930,600.96	\$ 2,914,919.75					
	-2.14%	-2.1%		19.2%	5.1%					

Month

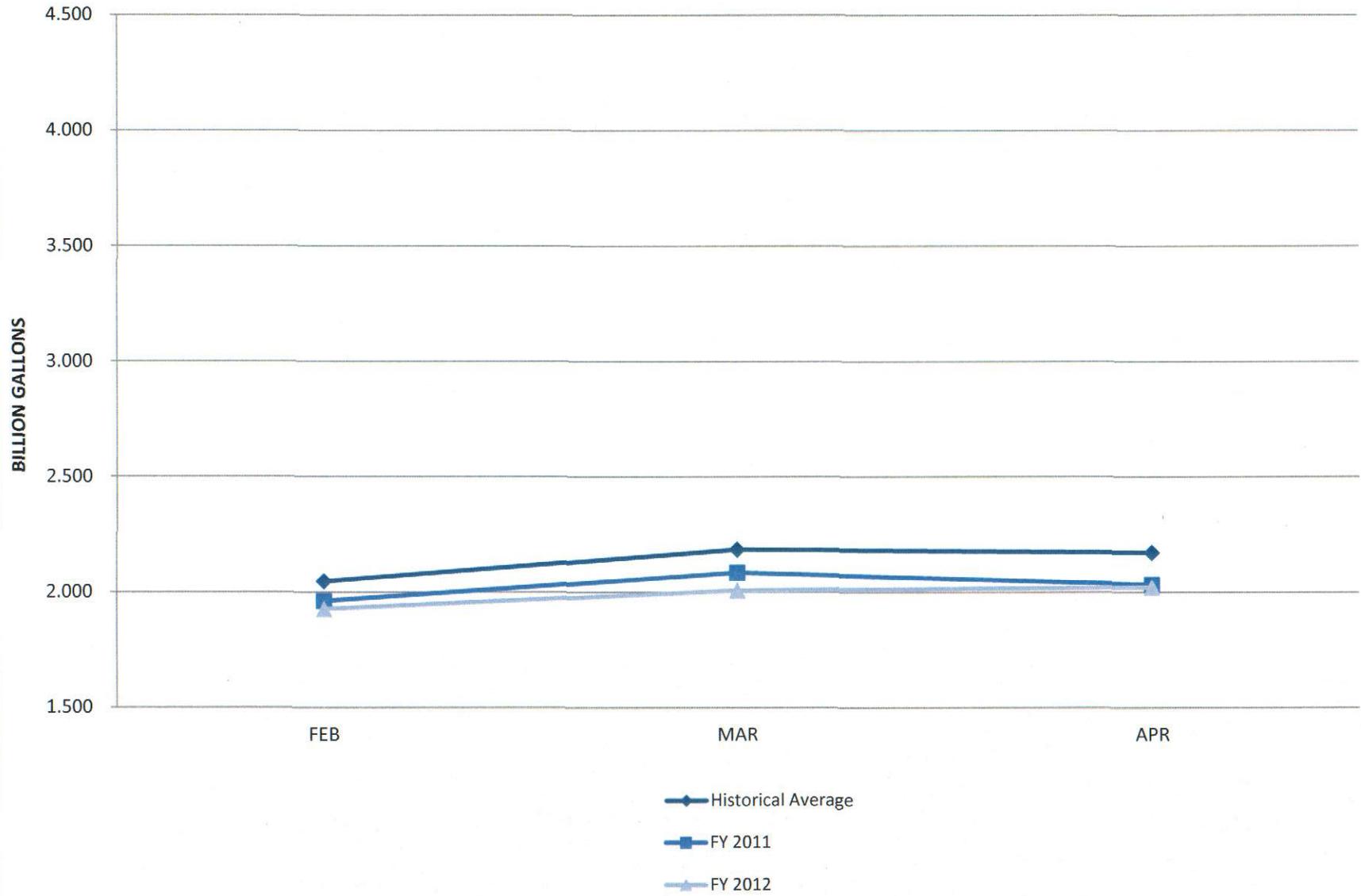
Apr-11	2,032,022,000	2,050,900,249	99.08%	3,738,920	4,112,055				\$1.84	\$2.005
Apr-12	2,020,132,000	2,067,114,579	97.73%	5,514,960	5,182,256				\$2.73	\$2.507
	(11,890,000)	16,214,330		\$ 1,776,039.88	\$ 1,070,201.00					
	-0.6%	0.8%		43.2%	28.6%					

apr less mar 13,183,000 19,497,906

# DU PAGE WATER COMMISSION SALES FY 2011-12 VS. ALLOCATION



## DU PAGE WATER COMMISSION SALES FY 2011-12 & FY 2010-11 VS. HISTORICAL AVERAGE





# DuPage Water Commission

## MEMORANDUM

TO: John Spatz, General Manager

FROM: Chris Bostick, Facilities Construction Supervisor *CB*

DATE: May 10, 2011

SUBJECT: R-18-2 – A Resolution Awarding a Contract for the Construction of DuPage County Steeple Run Metering Station 9C (Contract MS-19/12)

On August 10, 2012, the Commission invited sealed bids for the construction of the DuPage County Steeple Run Meter/Pressure Adjusting Station 9C (Contract MS-19/12). As required by state statute, the Commission advertised for bids on two separate occasions in the Chicago Tribune, in addition to direct invitation to previous bidders and posting with various plan rooms and web services.

Sealed bids were received on April 18, 2012. The bidding of the project yielded only two (2) bids. Both bids exceeded the engineer's estimate by at least 60% in addition to noting various deficiencies in both bidders' documents. As a result, in consultation with DuPage County and the Commission's outside legal counsel, a second set of bids was solicited after refining the Bidder's Proposal to delineate certain equipment and work as being optional and also to hopefully to net a greater number of bids and hopefully at a cost closer to the engineer's estimate.

Commission staff elected to schedule the second bid opening at the latest hour possible to allow prospective bidders enough time to formulate their bid but also to provide enough time for staff, DuPage County, the Commission's outside legal counsel, and the engineers to review the bids and make a recommendation.

R-18-12, entitled "A Resolution Awarding a Contract for the Construction of DuPage County Metering Station 9C (Contract MS-19/12)" has been placed on the May 17<sup>th</sup> Commission agenda in anticipation of receiving qualified bids.

The second sealed bids will be received and opened at 11:00 a.m. Friday, May 11, 2012 which will occur after the initial board packet has been sent to the Commissioners.

It is anticipated that upon receipt of qualified bids, the results of the bid opening and a recommended course of action will be provided to the Board in a supplemental packet to be delivered on Tuesday May 15, 2012.