



DuPage Water Commission

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

AGENDA

ENGINEERING & CONSTRUCTION COMMITTEE
THURSDAY, NOVEMBER 17, 2016
6:00 P.M.

600 EAST BUTTERFIELD ROAD
ELMHURST, IL 60126

COMMITTEE MEMBERS

D. Loftus, Chair
R. Furstenaus
F. Saverino
M. Scheck
J. Zay

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

RECOMMENDED MOTION: To approve the Minutes of the October 20, 2016 Engineering & Construction Committee Meeting of the DuPage Water Commission.

- III. Report of Status of Construction/Operations
- IV. **R-34-16:** A Resolution Awarding Two Contracts for 36-Month Maintenance, Parts and Repair Service for Large Electric Motors at the DuPage Pumping Station (**Dreisilker Electric Motors, Inc. - \$1,197,759.00 and Integrated Power Services - \$1,459,821.40**)
- V. Old Business
- VI. Other
- VII. Adjournment

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**MINUTES OF A MEETING OF THE
ENGINEERING & CONSTRUCTION COMMITTEE
OF THE DuPAGE WATER COMMISSION
HELD ON THURSDAY, OCTOBER 20, 2016
600 EAST BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

The meeting was called to order at 6:00 P.M.

Committee members in attendance: R. Furstenau, D. Loftus, M. Scheck, and J. Zay

Committee members absent: F. Saverino

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

Commissioner Scheck moved to approve the Minutes of the September 15, 2016 Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Furstenau.

All voted aye: Motion passed

Facilities Construction Supervisor Bostick provided an oral summary of the Status of Operations reports dated October 12, 2016:

Regarding the Contract for the Rehabilitation of Coating Systems and Fall Protection Systems for Tank Sites No. 1 (Roselle) and No. 4 East (75th Street in Lisle Township) with Era-Valdivia Contractors, Inc. Facilities Construction Supervisor Bostick reported the tank coating work is complete at both the Roselle and 75th Street sites, with ancillary work wrapping up by the Contract Completion Date of November 4th .

Chairman Zay entered the meeting at 6:02 P.M.

Regarding the Masonry Rehabilitation and Window Replacements at the DuPage Pumping Station, Facilities Construction Supervisor Bostick advised the Committee that Mertes Contracting Corp. has completed the work on the exterior masonry rehabilitation and has commenced the interior structural glazed tile work and the window work is still 4-6 weeks away.

Facilities Construction Supervisor Bostick advised the Committee that the annual Customer Meter Testing Program is now underway.

Regarding Quick Response Electric Contract QRE-7/15, Facilities Construction Supervisor Bostick advised the Committee that Work Authorization Order No. 09 to Windy City Co. Inc., for the re-installation of the replacement valve into a Remotely Operated Valve (ROV 14B) in Lombard is underway and the work generally includes: the coring holes in vault wall; installation of conduits and boxes; installation of power, control, and SCADA wiring; installation of fixtures; and the installation of instrumentation.

Engineering Committee Minutes 10/20/2016

Facilities Construction Supervisor advised the Committee that a GIS module has been added to the INFOR Enterprise Asset Management system (EAM) and Staff is currently investigating the possibility of installing the latest version of EAM software.

Regarding Pipeline Maintenance and Construction, Facilities Construction Supervisor Bostick advised the Committee that Vacuum Excavation and Thermite Brazing work is complete.

Facilities Construction Supervisor Bostick advised the Committee that a payout to reimburse the Village of Addison appears on the October Accounts Payable list, informing the Committee that the Village performed repairs to the Commission water main that runs between the Commission's metering station and the Village's pressure adjusting station. Facilities Construction Supervisor Bostick informed the Committee that the Village started the excavation believing the source of a watermain break would be their responsibility to repair, however upon investigation with Commission Staff, the location of the break was the responsibility of the Commission. The Committee was advised the Village's and Commission's Staffs agreed that the most practical solution would be to allow the Villages's contractor to complete the repairs and the Commission would reimburse the Village.

Pipeline Supervisor Kazmierczak advised the Committee that the large diameter valve replacement on Butterfield Road and Fairfield Avenue is underway, and would answer any questions regarding the project and the progress images provided to the Commissioners. Pipeline Supervisor Kazmierczak advised the Committee that work is progressing on schedule with anticipated return of service of the Southwest Transmission Main in the week of October 24th.

Chairman Loftus inquired the Committee if there were any other business or items to be discussed. Hearing none, Commissioner Scheck moved to adjourn the meeting at 6:11 P.M. Motion seconded by Commissioner Furstenau.

All voted aye: Motion passed


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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: November 10, 2016

SUBJECT: Status of Operations

Operations Overview

The Commission's sales for the month of October were a total of 2.1 billion gallons. This represents an average day demand of 66.7 million gallons per day (MGD), which is lower than the October 2015 average day demand of 71.0 MGD. The maximum day demand was 72.8 MGD recorded on October 5, 2016, which is lower than the October 2015 maximum day demand of 79.4 MGD. The minimum day flow was 60.5 MGD.

The Commission's recorded total precipitation for the month of October was 3.8 inches compared to 2.23 inches for October 2015. The level of Lake Michigan for October 2016 is 579.7 (Feet IGLD 1985) compared to 579.3 (Feet IGLD 1985) for October of 2015

Water Conservation

A tour for Downers Grove North High School was held on November 8th, where students viewed a presentation on the Water Journey from Lake Michigan to residents' taps. They also toured the Pumping Station so they could get a better understand how it works and as received water conservation items to utilize at home.

Ongoing: Staff is working with SCARCE to earn their Earth Flag. The process consists of a green audit, staff training in recycling and conservation, an action that involves the Commission in the community (i.e. a book drive, cleaning a creek, adopting a highway, etc.), and finally presenting the Earth Flag to the Board Members. Staff has completed the green audit and is working with SCARCE to set up a date for staff training.

Operations Maintenance

R-34-16 appears on the agenda seeking authorization to Award Two Contracts for 36-Month Maintenance, Parts and Repair Service for Large Electric Motors at the DuPage Pumping Station. Seven companies held copies of the RFP document and two proposals were received. Of the two proposal received, Dreisilker Electric Motors, Inc. is the lowest responsive bidder at \$1,197,759.00 and Integrated Power Services is the second lowest responsive bidder at \$1,459,821.40. The second lowest responsible bidder would only be used in the event the lowest responsible bidder becomes incapable of providing service in a timely manner for any unforeseen circumstances. The contract provides a 3-year unit price estimate that covers most unforeseen circumstances. The unit price items included in the contract were for bidding purposes to cover as many unforeseen circumstances as possible, but staff anticipates spending significantly less than this total amount.

Facilities Construction Overview

Storage System Improvements

The Contract for the Rehabilitation of Coating Systems and Fall Protection Systems for Tank Sites No. 1 and No. 4 East (Contract SS-7/16) with Era-Valdivia Contractors, Inc. is complete with the exception of a few outstanding punch-list items. Both standpipes are back in operation.

DuPage Pumping Station

The Masonry Rehabilitation and Window Replacement at the DuPage Pumping Station is ongoing. All masonry work is complete. The window replacement work is still several weeks away.

Instrumentation / Remote Facilities Overview

Meter Testing Program

The annual customer meter testing program is underway and is approximately 28% complete.

Quick Response Electrical Contract QRE-7/15

Work Order Authorization No. 9 work continues. This work order allows for the reinstallation of electrical equipment necessary to operate the valve remotely. The remaining work includes the reinstallation of electrical equipment and the installation of power, control, and SCADA wiring.

Work Order Authorization No. 11 is complete. This work order allowed for the installation of an above grade pedestal to be placed over an existing conduit for telephone services and should eliminate ground water entering the building.

Pipeline Maintenance and Construction Overview

With the exception of permanent restoration work, the Butterfield Rd. and Fairfield Ave. valve replacement work has been completed. Valve replacement work at Butterfield Rd. and Marshall Ave. in the City of Oakbrook Terrace is scheduled to begin in March/April of 2017.

Staff continues work on cathodic protection test station installations along several transmission main routes.

Staff continues collecting cathodic protection test point data.

NOVEMBER 2016 COMMISSION AGENDA ITEMS:

R-34-16: A Resolution Awarding Contracts for 36-Month Maintenance, Parts and Repair Service for Large Electric Motors at the DuPage Pumping Station (**Dreisilker Electric Motors, Inc. - \$1,197,759.00 and Integrated Power Services - \$1,459,821.40**)

Attachments

1. DuPage Laboratory Bench Sheets for October, 2016
2. Water Sales Analysis 01-October-2009 to 31- October -2016
3. DuPage Water Commission Chart Sales Vs. Historical Average
4. DuPage Water Commission Chart Sales Vs. Allocation

DUPAGE WATER COMMISSION LABORATORY BENCH SHEET
MONTHLY REPORT FOR OCTOBER 2016

LEXINGTON SUPPLY

DUPAGE DISCHARGE

DAY	FREE CL ₂	TURBIDITY	PO ₄	FREE CL ₂	TURBIDITY	TEMP	pH	Fluoride	PO ₄	P.A.C.	ANALYST
	mg/l	NTU	mg/l	mg/l	NTU	°F			mg/l		
1	1.00	0.09	0.54	0.98	0.08	62	7.4	0.8	0.55	0	AM
2	1.10	0.09	0.55	1.00	0.08	62	7.4	0.8	0.53	0	AM
3	1.00	0.10	0.53	0.98	0.08	63	7.4	0.8	0.56	0	AM
4	1.10	0.10	0.57	0.97	0.08	63	7.4	0.7	0.59	0	CT
5	1.00	0.10	0.54	0.99	0.08	63	7.4	0.8	0.54	0	AM
6	1.00	0.10	0.53	0.99	0.08	62	7.4	0.8	0.54	0	AM
7	1.00	0.10	0.56	0.96	0.08	62	7.4	0.7	0.52	0	AM
8	1.00	0.10	0.57	0.99	0.08	63	7.4	0.8	0.55	0	KD
9	1.00	0.10	0.56	0.98	0.08	63	7.5	0.8	0.57	0	KD
10	1.00	0.10	0.58	0.99	0.08	63	7.4	0.8	0.55	0	AM
11	0.99	0.09	0.56	0.99	0.08	62	7.4	0.8	0.54	0	AM
12	1.10	0.09	0.58	1.00	0.08	63	7.4	0.8	0.57	0	KD
13	0.95	0.09	0.57	0.98	0.08	63	7.4	0.8	0.59	0	KD
14	1.00	0.10	0.53	0.95	0.09	64	7.4	0.8	0.58	0	KD
15	1.00	0.09	0.55	0.98	0.09	64	7.4	0.8	0.59	0	AM
16	1.00	0.10	0.57	0.97	0.08	64	7.4	0.8	0.58	0	KD
17	1.00	0.10	0.55	0.95	0.08	64	7.4	0.9	0.58	0	KD
18	1.00	0.10	0.56	0.95	0.08	64	7.4	0.8	0.59	0	KD
19	0.99	0.10	0.55	0.97	0.08	63	7.4	0.8	0.57	0	AM
20	1.03	0.10	0.53	0.95	0.09	64	7.5	0.8	0.55	0	AM
21	1.00	0.10	0.53	0.97	0.09	63	7.5	0.8	0.56	0	AM
22	1.00	0.09	0.54	0.97	0.09	63	7.5	0.8	0.56	0	CT
23	0.98	0.10	0.57	0.96	0.09	63	7.5	0.8	0.55	0	AM
24	0.98	0.10	0.56	0.97	0.09	64	7.4	0.9	0.55	0	AM
25	1.00	0.10	0.53	0.98	0.08	64	7.4	0.8	0.56	0	AM
26	1.00	0.10	0.54	0.95	0.08	65	7.4	0.8	0.55	0	KD
27	0.95	0.10	0.58	0.97	0.08	66	7.4	0.8	0.58	0	KD
28	0.96	0.10	0.57	0.94	0.08	66	7.4	0.8	0.57	0	KD
29	0.96	0.09	0.57	0.95	0.08	65	7.4	0.7	0.55	0	CT
30	0.98	0.09	0.58	0.95	0.09	65	7.4	0.7	0.57	0	CT
31	0.99	0.09	0.56	0.94	0.08	65	7.5	0.8	0.57	0	RC
AVG	1.00	0.10	0.56	0.97	0.08	64	7.4	0.8	0.56	0	
MAX	1.10	0.10	0.58	1.00	0.09	66	7.5	0.9	0.59	0	
MIN	0.95	0.09	0.53	0.94	0.08	62	7.4	0.7	0.52	0	



Terrance McGhee
Manager of Water Operations

DU PAGE WATER COMMISSION
WATER SALES ANALYSIS

01-May-92 TO 31-Oct-16

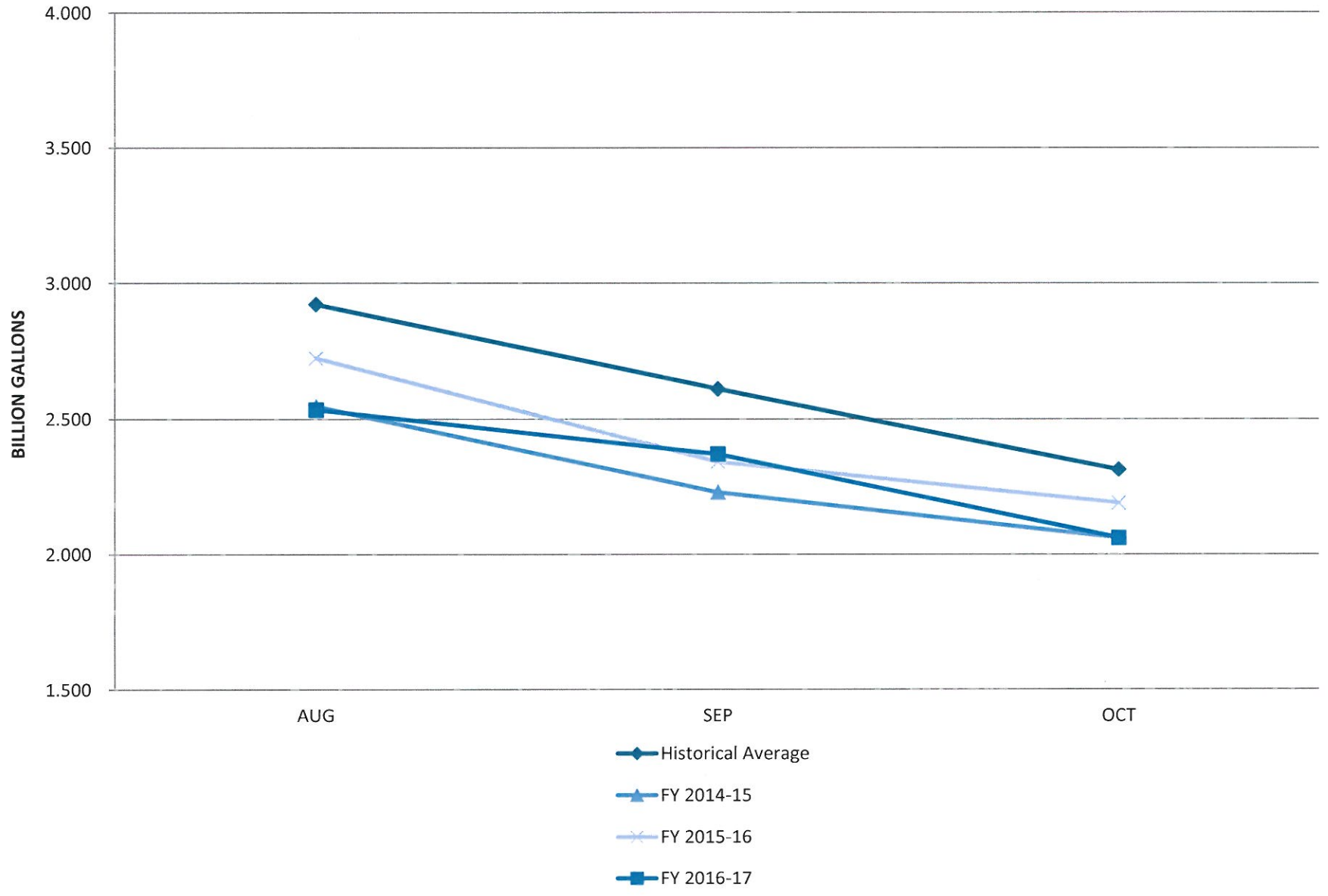
PER DAY AVERAGE 79,807,034

MONTH	SALES TO CUSTOMERS (GALLONS)	PURCHASES FROM CHICAGO (GALLONS)	GALLONS BILLED %	BILLINGS TO CUSTOMERS	BILLINGS FROM CHICAGO	DOCUMENTED COMMISSION WATER USE (2)	DOCUMENTED COMMISSION WATER USE %	TOTAL ACCOUNTED FOR %	DWC OPER. & MAINT. RATE (3)	CHGO RATE
May-13	2,347,910,000	2,413,837,252	97.27%	\$7,795,061.20	\$6,956,678.96	809,119	0.03%	97.30%	\$3.32	\$2.882
Jun-13	2,321,503,000	2,390,040,458	97.13%	\$7,707,389.96	\$6,888,096.60	649,245	0.03%	97.16%	\$3.32	\$2.882
Jul-13	2,829,247,000	2,911,976,489	97.16%	\$9,393,100.04	\$8,392,316.24	1,059,086	0.04%	97.20%	\$3.32	\$2.882
Aug-13	3,007,723,000	3,089,289,160	97.36%	\$9,985,640.36	\$8,903,331.36	1,323,465	0.04%	97.40%	\$3.32	\$2.882
Sep-13	2,537,241,000	2,606,351,145	97.35%	\$8,423,640.12	\$7,511,504.00	1,371,480	0.05%	97.40%	\$3.32	\$2.882
Oct-13	2,190,814,000	2,245,112,672	97.58%	\$7,273,502.48	\$6,470,414.72	763,519	0.03%	97.62%	\$3.32	\$2.882
Nov-13	1,996,890,000	2,051,521,527	97.34%	\$6,629,674.80	\$5,912,485.04	4,979,520	0.24%	97.58%	\$3.32	\$2.882
Dec-13	2,122,238,000	2,175,046,412	97.57%	\$7,045,830.16	\$6,268,483.76	749,215	0.03%	97.61%	\$3.32	\$2.882
Jan-14	2,223,778,000	2,287,994,451	97.19%	\$8,828,398.66	\$7,586,989.60	836,445	0.04%	97.23%	\$3.97	\$3.316
Feb-14	2,068,669,000	2,118,238,601	97.66%	\$8,212,615.93	\$7,024,079.20	2,069,443	0.10%	97.76%	\$3.97	\$3.316
Mar-14	2,170,575,000	2,234,019,300	97.16%	\$8,617,182.75	\$7,408,008.00	1,202,320	0.05%	97.21%	\$3.97	\$3.316
Apr-14	2,024,459,000	2,086,348,613	97.03%	\$8,037,102.23	\$6,918,332.00	5,230,699	0.25%	97.28%	\$3.97	\$3.316
May-14	2,278,578,000	2,351,587,455	96.90%	\$9,045,954.66	\$7,797,864.00	498,618	0.02%	96.92%	\$3.97	\$3.316
Jun-14	2,389,528,000	2,472,371,532	96.65%	\$9,486,426.16	\$8,198,384.00	11,296,747	0.46%	97.11%	\$3.97	\$3.316
Jul-14	2,517,890,000	2,597,231,604	96.95%	\$9,996,023.30	\$8,612,420.00	9,644,357	0.37%	97.32%	\$3.97	\$3.316
Aug-14	2,545,942,000	2,624,634,258	97.00%	\$10,107,389.74	\$8,703,287.20	1,259,369	0.05%	97.05%	\$3.97	\$3.316
Sep-14	2,228,595,000	2,290,499,879	97.30%	\$8,847,522.15	\$7,595,297.60	1,529,007	0.07%	97.36%	\$3.97	\$3.316
Oct-14	2,059,231,000	2,118,627,503	97.20%	\$8,175,147.07	\$7,025,368.80	786,729	0.04%	97.23%	\$3.97	\$3.316
Nov-14	1,930,966,000	1,981,464,656	97.45%	\$7,665,935.02	\$6,570,536.80	772,326	0.04%	97.49%	\$3.97	\$3.316
Dec-14	1,988,067,000	2,049,776,840	96.99%	\$7,892,625.99	\$6,797,060.00	675,456	0.03%	97.02%	\$3.97	\$3.316
Jan-15	2,054,769,000	2,114,481,626	97.18%	\$9,616,318.92	\$8,062,518.44	717,028	0.03%	97.21%	\$4.68	\$3.813
Feb-15	1,886,817,000	1,941,072,846	97.20%	\$8,830,303.56	\$7,401,310.76	543,923	0.03%	97.23%	\$4.68	\$3.813
Mar-15	2,094,277,000	2,161,266,992	96.90%	\$9,801,216.36	\$8,240,911.04	965,682	0.04%	96.95%	\$4.68	\$3.813
Apr-15	1,984,985,000	2,045,765,854	97.03%	\$9,289,729.80	\$7,800,505.20	10,301,376	0.50%	97.53%	\$4.68	\$3.813
May-15	2,215,394,000	2,283,051,057	97.04%	\$10,744,660.90	\$8,705,273.68	649,444	0.03%	97.06%	\$4.85	\$3.813
Jun-15	2,196,780,000	2,266,453,659	96.93%	\$10,654,383.00	\$8,641,987.80	468,148	0.02%	96.95%	\$4.85	\$3.813
Jul-15	2,448,256,000	2,522,026,667	97.07%	\$11,874,041.60	\$9,616,487.68	6,454,619	0.26%	97.33%	\$4.85	\$3.813
Aug-15	2,723,202,000	2,807,092,033	97.01%	\$13,207,529.70	\$10,703,441.92	1,048,363	0.04%	97.05%	\$4.85	\$3.813
Sep-15	2,341,098,000	2,428,433,496	96.40%	\$11,354,325.30	\$9,259,616.92	870,425	0.04%	96.44%	\$4.85	\$3.813
Oct-15	2,188,762,000	2,250,656,585	97.25%	\$10,615,495.70	\$8,581,753.56	1,989,028	0.09%	97.34%	\$4.85	\$3.813
Nov-15	1,894,247,000	1,942,187,317	97.53%	\$9,187,097.95	\$7,405,560.24	1,150,890	0.06%	97.59%	\$4.85	\$3.813
Dec-15	1,953,066,000	2,011,680,976	97.09%	\$9,472,370.10	\$7,670,539.56	516,414	0.03%	97.11%	\$4.85	\$3.813
Jan-16	2,033,443,000	2,091,170,472	97.24%	\$9,862,198.55	\$7,973,633.01	862,718	0.04%	97.28%	\$4.85	\$3.813
Feb-16	1,888,296,000	1,941,985,366	97.24%	\$9,158,235.60	\$7,404,790.20	563,984	0.03%	97.26%	\$4.85	\$3.813
Mar-16	1,944,058,000	1,996,231,707	97.39%	\$9,428,681.30	\$7,611,617.24	6,400,732	0.32%	97.71%	\$4.85	\$3.813
Apr-16	1,984,449,000	2,039,789,593	97.29%	\$9,824,577.65	\$7,777,717.72	9,448,858	0.46%	97.75%	\$4.85	\$3.813
May-16	2,268,225,000	2,338,752,195	96.98%	\$10,887,480.00	\$8,917,662.12	274,300	0.01%	97.00%	\$4.80	\$3.813
Jun-16	2,454,342,000	2,529,910,244	97.01%	\$11,780,841.60	\$9,646,547.76	5,182,282	0.20%	97.22%	\$4.80	\$3.813
Jul-16	2,641,551,000	2,744,681,626	96.24%	\$12,679,444.80	\$10,465,471.04	585,600	0.02%	96.26%	\$4.80	\$3.813
Aug-16	2,533,936,000	2,608,237,398	97.15%	\$12,162,892.80	\$9,945,209.20	701,544	0.03%	97.18%	\$4.80	\$3.813
Sep-16	2,369,372,000	2,450,251,707	96.70%	\$11,372,985.60	\$9,342,809.76	6,309,731	0.26%	96.96%	\$4.80	\$3.813
Oct-16	2,060,379,000	2,130,675,122	96.70%	\$9,889,819.20	\$8,124,264.24	3,337,311	0.16%	96.86%	\$4.80	\$3.813
TOTALS (1)	714,272,956,798	734,450,811,252	97.25%	\$1,300,180,016.33	\$1,191,288,452.09	716,718,111	0.10%	97.35%	\$1.82	\$1.622

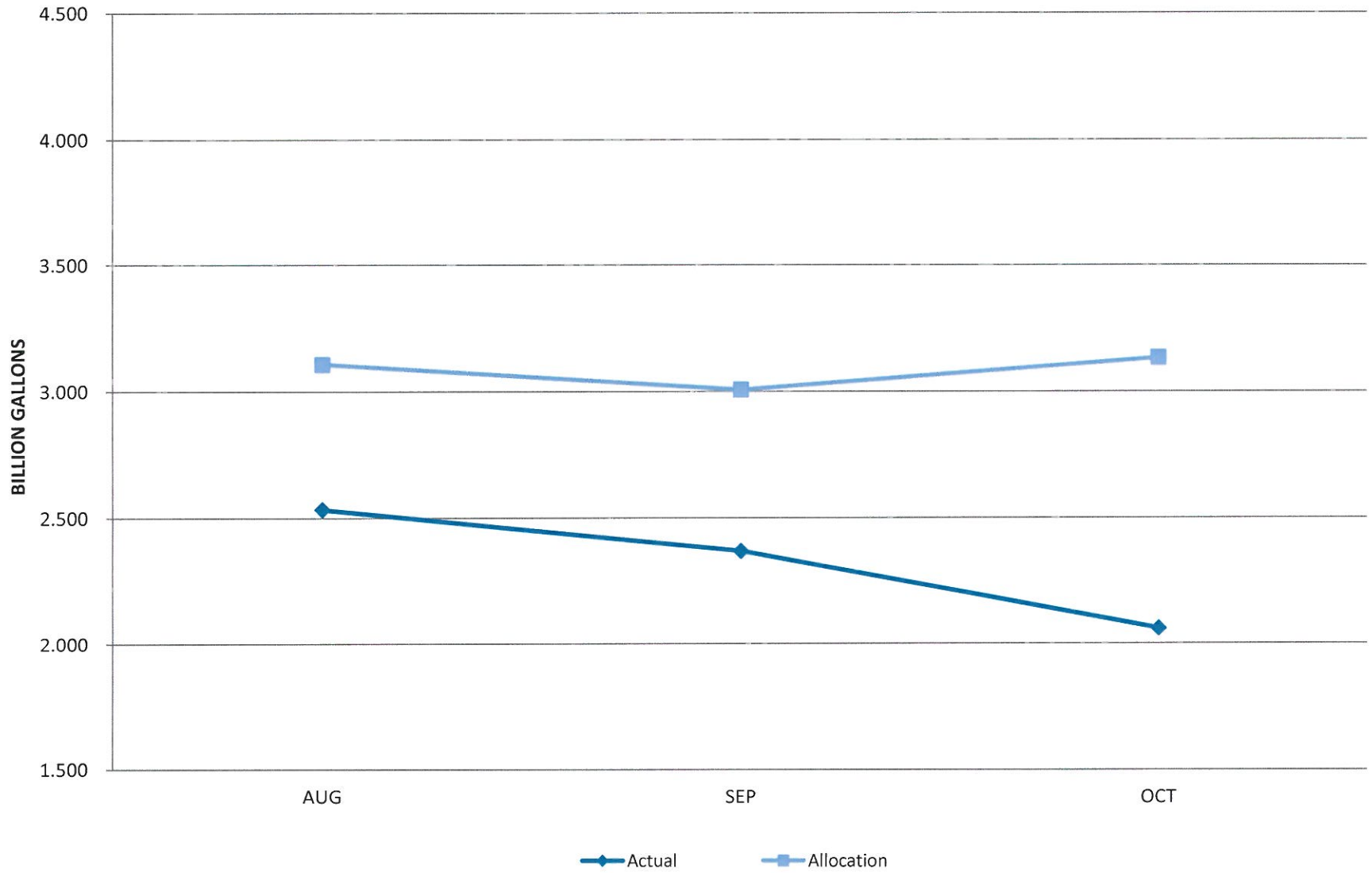
- (1) - SINCE MAY 1, 1992
- (2) - REPRESENTS DU PAGE PUMP STATION, METER TESTING AND CONSTRUCTION PROJECT USAGE
- (3) - DOES NOT INCLUDE FIXED COST PAYMENTS

YTD										
Oct-15	14,113,492,000	14,557,713,497	96.95%	68,450,436	55,508,562				\$4.85	\$3.813
Oct-16	14,327,805,000	14,802,508,292	96.79%	68,773,464	56,441,964				\$4.80	\$3.813
	214,313,000	244,794,795		\$323,028	\$933,403					
	1.5%	1.7%		0.5%	1.7%					
Month										
Oct-15	2,188,762,000	2,250,656,585	97.25%	10,615,496	8,581,754				\$4.85	\$3.813
Oct-16	2,060,379,000	2,130,675,122	96.70%	9,889,819	8,124,264				\$4.80	\$3.813
	(128,383,000)	(119,981,463)		\$ (725,676)	\$ (457,489)					
	-5.9%	-5.3%		-6.8%	-5.3%					
Oct>Sept	(308,993,000)	(319,576,585)		(1,483,166)	(1,218,546)					
	-13.0%									

DU PAGE WATER COMMISSION SALES FY 2016-17, 2015-16 & 2014-15 VS. HISTORICAL AVERAGE



DU PAGE WATER COMMISSION SALES FY 2016-17 VS. ALLOCATION



REQUEST FOR BOARD ACTION

AGENDA SECTION	Engineering & Construction Committee	ORIGINATING DEPARTMENT	Operations
ITEM	A Resolution Awarding Two Contracts for 36-Month Maintenance, Parts and Repair Service for Large Electric Motors at the DuPage Pumping Station. Resolution No. R-34-16	APPROVAL	MW OAP JG

Account Number: 01-60-662100 & 01-60-771900

In accordance with R-28-16, the Commission solicited sealed proposals for 36-Month Maintenance, Parts and Repair Service for Large Electric Motors at the DuPage Pumping Station by direct invitation, as well as by notice published in the *Daily Herald* on October 8 & 23, 2016 and by posting notice of the solicitation on the Commission's website starting October 10, 2016 and ending on November 7, 2016. Sealed proposals were received until 01:00 p.m., local time, November 7, 2016, at which time all proposals were publicly opened and read aloud.

Of the seven (7) companies that held copies of the Request for Proposals (RFP) document, two (2) proposals were received (see tabulation below). Of the two (2) proposals received, the proposal of Dreisilker Electric Motors, Inc. was found to be the lowest responsible bidder and most favorable to the interests of the Commission, while the proposal of Integrated Power Services was found to be the second lowest responsible bidder and second most favorable to the interest of the Commission.

Company	Price
Dreisilker Electric Motors, Inc., Glen Ellyn IL.	\$1,197,759.00
Integrated Power Services, Thornton IL.	\$1,459,821.40

Staff recommends awarding contracts to the two lowest responsible bidders. The second lowest responsible bidder would only be used in the event the lowest responsible bidder becomes incapable of providing service in a timely manner for any unforeseen circumstances.

This contract included unit prices for parts, material and labor services to be used on an as needed basis for most maintenance and repair circumstances on the Commission's large electric motors. This contract provides a 3 year unit price estimate that covers most unforeseen circumstances. The unit price items included in the contract were for bidding purposes to cover as many unforeseen circumstances as possible, but staff anticipates spending significantly less than this total amount. This contract also includes unit prices for parts, material and labor service for high lift pump repair work as recommended in the 2014/15 Condition Assessment.

Resolution No. R-34-16 would award contracts to the two lowest responsible bidders, Dreisilker Electric Motors, Inc. being the primary service provider and lowest responsive bidder and Integrated Power Services being the secondary service provider and second lowest responsive bidder.

The FY-16/17 Management Budget included \$80,000 in account 01-60-662100 under Pumping Services for High-Lift Pump Repair, in addition to, \$250,000 under Capital Improvement Projects for High-Lift Pump Rehab.

MOTION: To adopt Resolution No. R-34-16.

DuPAGE WATER COMMISSION

RESOLUTION NO. R-34-16

**A RESOLUTION AWARDING TWO CONTRACTS FOR 36-MONTH MAINTENANCE,
PARTS AND REPAIR SERVICE FOR LARGE ELECTRIC MOTORS**

WHEREAS, on September 15, 2016, the DuPage Water Commission (the "Commission") adopted Resolution No. R-34-16 being "A Resolution Directing Advertisement for Bids on a Contract for 36-Month Maintenance, Parts and Repair Service for Large Electric Motors which authorized and directed the General Manager to advertise for bids in accordance with the requirements of 65 ILCS 5/11-135-5: and

WHEREAS, in full compliance with said Statute, the Commission duly advertised for bids for 36-Month Maintenance, Parts and Repair Service for Large Electric Motors; and

WHEREAS, the Commission's "Invitation for Bids" reserved to the Commission the right to award one or more contracts for the Commission's 36-Month Maintenance, Parts and Repair Service for Large Electric Motors contract to one or more bidders; and

WHEREAS, based upon staffs review of the proposals received, and the staff's recommendation to the Board of Commissioners of the DuPage Water Commission, the Board of Commissioners has determined that that (a) the proposal of Dreisilker Electric Motors, Inc. and the proposal of Integrated Power Services are the most favorable and in the best interests of the Commission.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are hereby incorporated herein as findings of the DuPage Water Commission.

Resolution No. R-34-16

SECTION TWO: The DuPage Water Commission hereby awards a contract for the 36-Month Maintenance, Parts and Repair Service for Large Electric Motors to each of Dreisilker Electric Motors, Inc. and Integrated Power Services, in accordance with their respective proposals, conditioned upon the receipt of all contractually required documentation.

SECTION THREE: This Resolution shall be in full force and effect from and after its adoption.

AYES:

NAYS:

ABSENT:

ADOPTED THIS ___ DAY OF _____, 2016.

Chairman

ATTEST:

Clerk