

**DATA SHEET**  
**Agenda Item No. 7.**

**Meeting Date: April 5, 2018**

**Agenda Item:**

Accept Monthly Management Report for the period ended February 28, 2018.

<b>Placement:</b>	<input checked="" type="checkbox"/> Consent	<input type="checkbox"/> Individual Consideration	<input type="checkbox"/> Executive Session
<b>Vote:</b>	<input checked="" type="checkbox"/> Non-Weighted	<input type="checkbox"/> Weighted Capital	
<b>Recommending Department: Business</b>			

**Background:**

All Systems revenues were 1% above budgeted amounts, primarily due to higher than anticipated sales by approximately \$176,000. Total expenses were 3% below budget largely due to savings on raw water purchases at the Regional Treated Water System.

The month of February brought much needed rain of 4.72" and comfortable temperatures. Due to the precipitation and cool temperatures, flows for the Regional Treated Water System were down slightly in February but still remain 1% above YTD projections. The Peninsula Water Reclamation Plant and the Northeast Regional Water Reclamation System had higher than projected flows by 12% and 20% YTD respectively. The Lakeview Water Reclamation System had flows slightly below the YTD projection (2%).

For the Non-Potable Water System, both revenues and expenses were higher than anticipated due to treated effluent sales.

The Household Hazardous Waste Program events will kick off beginning in the spring timeframe.

**Recommendation:**

Staff recommends that the Board accept the Management Report for the period ended February 28, 2018.

**Enclosures:**

Management Report as of February 28, 2018.

Submitted By: Kim Probasco  
Kim Probasco, Budget and Financial Planning Manager

Date: March 30, 2018



# Management Report

**Fiscal Year to Date  
as of  
February 28, 2018**

**MANAGEMENT REPORT**  
**Fiscal Year to Date - As of February 28, 2018**

**GENERAL FUND**

	YTD	YTD	Variance	
	Actual	Budget	Dollar	%
<b>Revenues</b>	\$ 144,163	\$ 140,209	\$ 3,954	3%
<b>Expenses</b>	\$ 110,192	\$ 113,933	\$ 3,740	3%

**OPERATING FUNDS**

	YTD	YTD	Variance	
	Actual	Budget	Dollar	%
Lakeview Regional Water Reclamation System Revenues	\$ 2,888,641	\$ 2,888,126	\$ 515	0%
Lakeview Regional Water Reclamation System Expenses	\$ 1,947,144	\$ 1,967,644	\$ 20,500	1%
Northeast Regional Water Reclamation System Revenues	\$ 2,269,888	\$ 2,146,444	\$ 123,444	6%
Northeast Regional Water Reclamation System Expenses	\$ 1,823,982	\$ 1,836,730	\$ 12,748	1%
Peninsula Water Reclamation System Revenues	\$ 350,856	\$ 338,735	\$ 12,121	4%
Peninsula Water Reclamation System Expenses	\$ 292,281	\$ 305,311	\$ 13,030	4%
Regional Treated Water System Revenues	\$ 17,208,310	\$ 17,174,202	\$ 34,108	0%
Regional Treated Water System Expenses	\$ 11,356,929	\$ 11,803,351	\$ 446,423	4%
Non-Potable Water System Revenues	\$ 66,300	\$ 60,744	\$ 5,556	9%
Non-Potable Water System Expenses	\$ 38,101	\$ 32,133	\$ (5,968)	(19%)
Household Hazardous Waste Revenues	\$ 4,448	\$ 4,399	\$ 49	1%
Household Hazardous Waste Expenses	\$ 1,726	\$ 1,661	\$ (64)	(4%)
<b>TOTAL REVENUES</b>	<b>\$ 22,788,442</b>	<b>\$ 22,612,649</b>	<b>\$ 175,794</b>	<b>1%</b>
<b>TOTAL EXPENSES</b>	<b>\$ 15,460,164</b>	<b>\$ 15,946,831</b>	<b>\$ 486,668</b>	<b>3%</b>

## **OPERATING FUNDS:**

- **General Fund**
  - Revenues were 3% above YTD budget.
  - Expenses were 3% below YTD budget.
  
- **Lakeview Regional Water Reclamation System**
  - Flows were 2% below YTD projection.
  - Revenues were on target with YTD budget, with Treatment and Transportation Charges making up approximately 25% of budgeted revenues.
  - Expenses were 1% below YTD budget.
  
- **Northeast Regional Water Reclamation System**
  - Flows were 20% above YTD projection.
  - Revenues were 6% above YTD budget, with Treatment Charges making up approximately 27% of budgeted revenues.
  - Expenses were 1% below YTD budget.
  
- **Peninsula Water Reclamation Plant**
  - Flows were 12% above YTD projection.
  - Revenues were 4% above YTD budget, with Treatment Charges making up approximately 24% of budgeted revenues.
  - Expenses were 4% below YTD budget.
  
- **Regional Treated Water System**
  - Flows were 1% above YTD projection.
  - Revenues were on target with YTD budget, with Treatment Charges making up approximately 22% of budgeted revenues.
  - Expenses were 4% below YTD budget.
  
- **Non-Potable Water System**
  - Revenues were 9% above YTD budget.
  - Expenses were 19% above YTD budget.
  
- **Household Hazardous Waste**
  - Revenues were 1% above YTD budget.
  - Expenses were 4% above YTD budget.

## **PURCHASE ORDERS > \$25,000 AND PURCHASE CONTRACTS – Approved by Executive Director and Authorized in the FY 2017-2018 Adopted Budget:**

There were no purchase orders > \$25,000 for February 2018.

<b>RAW WATER SOURCES (in million gallons per day)</b>
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	<u>Chapman</u>		<u>Reuse</u>		<u>Dallas</u>		<u>Denton</u>		<u>Total</u>	
	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
October	9.87	10.00	3.52	2.77	15.00	0.94	5.00	18.45	33.39	32.16
November	6.90	9.00	2.46	4.11	9.50	1.08	1.00	11.49	19.86	25.68
December	6.50	9.00	2.32	4.97	9.50	0.00	1.00	6.65	19.32	20.62
January	6.40	6.00	2.28	2.81	9.00	0.00	1.00	10.35	18.68	19.16
February	6.60	7.27	2.36	3.42	9.20	1.55	1.00	5.24	19.16	17.48
Year to Date Average	7.27	8.27	2.59	3.62	10.47	0.69	1.82	10.53	22.15	23.11

<b>RAW WATER COSTS (per 1,000 gallons)</b>
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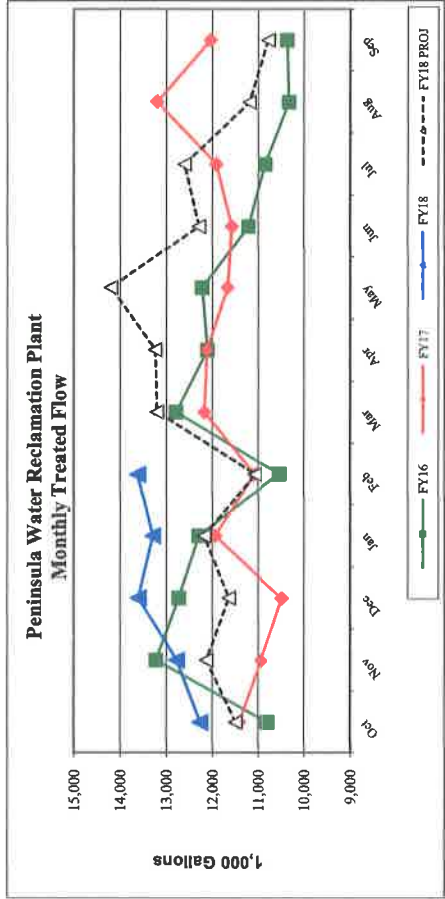
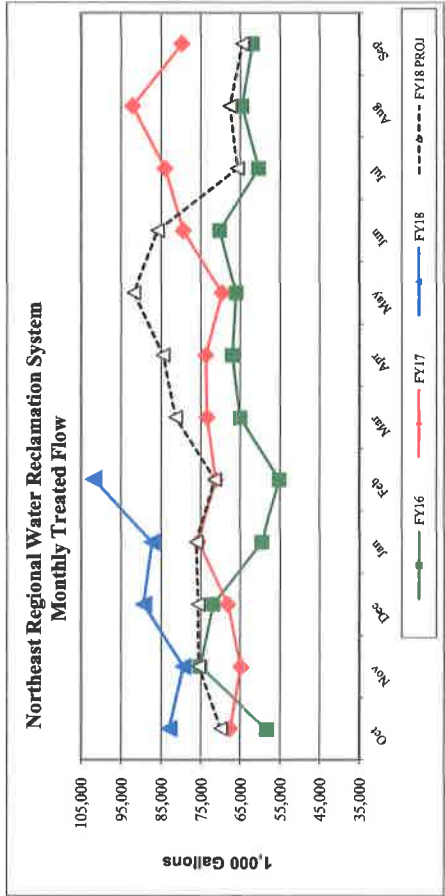
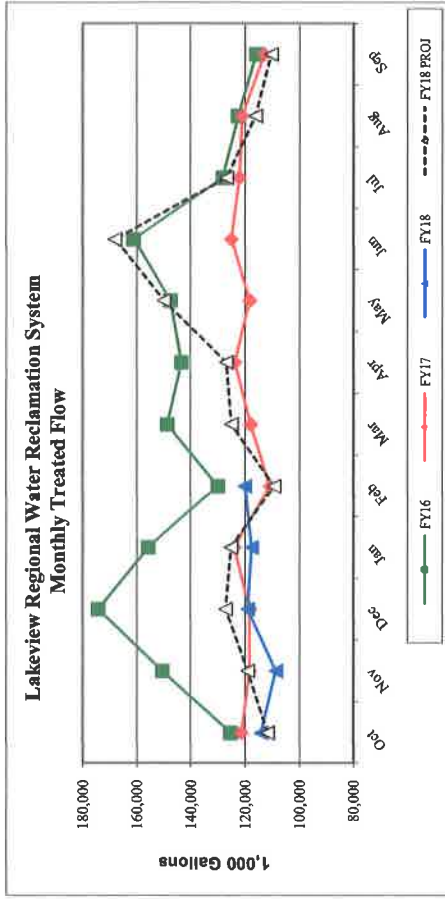
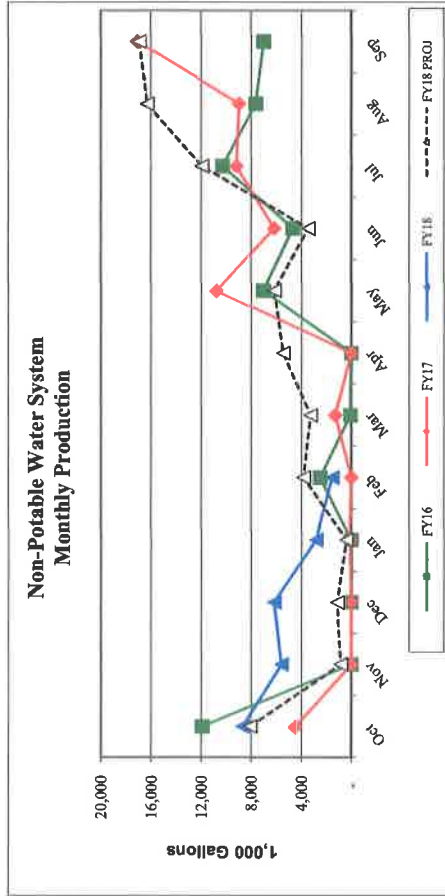
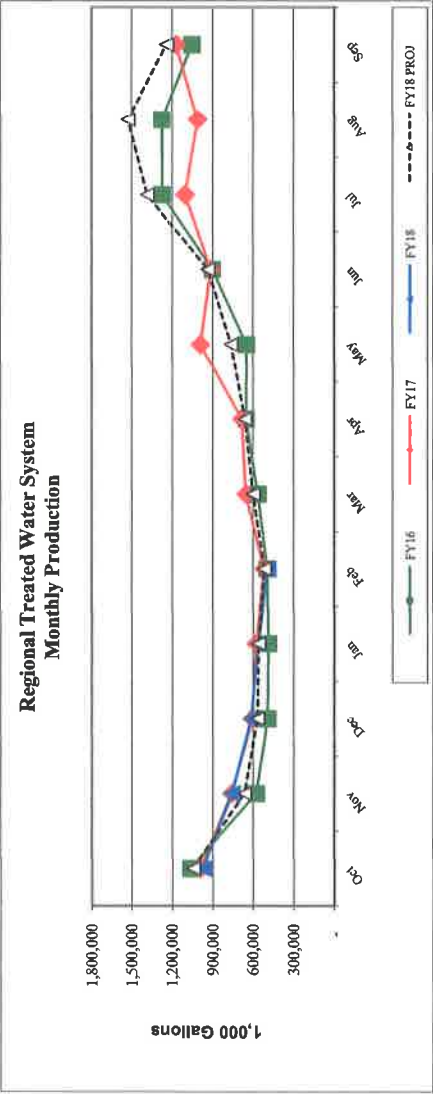
	<u>Budget</u>	<u>Actual</u>
Year to Date	\$0.6326	\$ 0.4804

<b>DALLAS WATER PURCHASED AT "SPILLING RATE"</b>
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October	0%
November	0%
December	0%
January	0%
February	18%



# MONTHLY PRODUCTION THROUGH FEBRUARY 2018



## OPERATIONS DATA

**Fiscal Year Through February 28, 2018**

### LAKEVIEW REGIONAL WATER RECLAMATION SYSTEM

FLOWS	February	YTD
Average Daily Flows	4.29 mgd	3.84 mgd
Billed Flows	120,063,526 gallons	579,731,527 gallons

### NORTHEAST REGIONAL WATER RECLAMATION SYSTEM

FLOWS	February	YTD
Average Daily Flows	3.63 mgd	2.92 mgd
Billed Flows	101,747,001 gallons	440,842,001 gallons

### PENINSULA WATER RECLAMATION PLANT

FLOWS	February	YTD
Average Daily Flows	0.49 mgd	0.43 mgd
Billed Flows	13,614,000 gallons	65,541,000 gallons

### REGIONAL TREATED WATER SYSTEM

FLOWS	February	YTD
Average Daily Flows	17.60 mgd	22.51 mgd
Peak Day Flows – Plant	23.01 mgd	36.48 mgd
Billed Flows	492,870,004 gallons	3,399,249,863 gallons

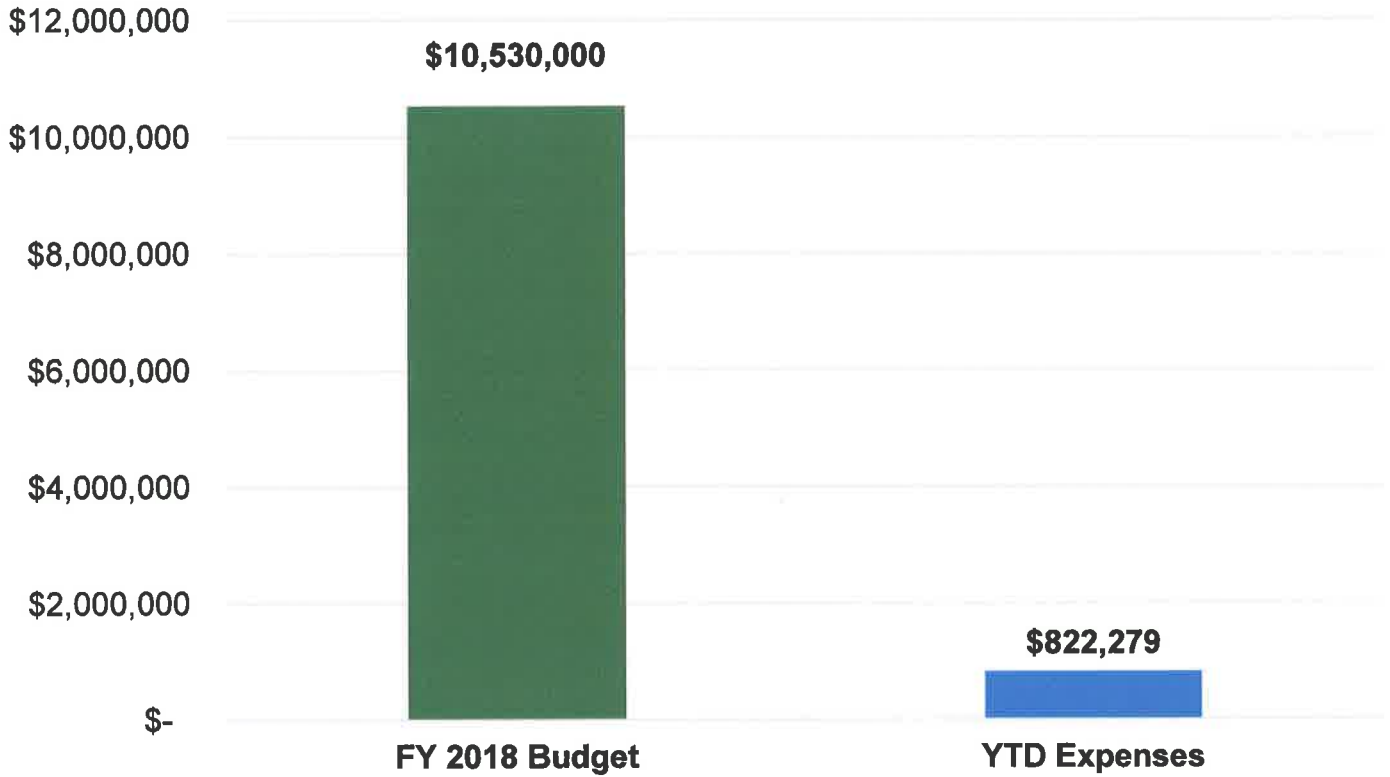
### NON-POTABLE WATER SYSTEM

FLOWS	February	YTD
Average Daily Flows – Treated Effluent	0.055 mgd	0.165 mgd
Average Daily Flows – Raw	0.000 mgd	0.000 mgd
Billed Flows – Treated Effluent	1,539,000 gallons	24,845,000 gallons
Billed Flows – Raw Water	- gallons	- gallons

### HOUSEHOLD HAZARDOUS WASTE

	February	YTD
Participating Households	0	4

# Lake Ralph Hall Project Expenditure Summary As of February 28, 2018



### Prior Expenditures

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FY 2003-2017	\$ 36,950,042
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