



## DATA SHEET Agenda Item No. 8.

**Meeting Date: June 7, 2018**

**Agenda Item:**

Authorize staff to forward preliminary estimates of fees and charges for next fiscal year (FY2019) to Members and Customers.

<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:**

Each year the District distributes preliminary estimates of fees and charges expected for the upcoming Fiscal Year (beginning October 1, 2018) to assist Members and Customers in preparation of their respective budgets. By contract, these preliminary estimates must be mailed out by June 15<sup>th</sup> of each year, subject to approval of final rates by the Board in September.

The Rate Committee met in May to review preliminary budget estimates and to evaluate potential rate adjustments. After discussion, the Committee agreed to bring the attached summary of preliminary estimates of fees and charges for the upcoming year for the respective programs and services of the District to the Board of Directors for review. These estimates are very preliminary, but are considered adequate for budgeting purposes.

- Administrative Fees (Membership Dues). 3.00% rate impact anticipated in these fees.
- Regional Treated Water System. An estimated blended rate impact of 3.75% (comprised of a 5.41% increase in the volume rate and a 3.16% increase in the demand rate).
- Lakeview Regional Water Reclamation System. 1.25% average rate impact to participants.
- Northeast Water Reclamation System. 1.50% total rate impact with combined fixed O&M charges and variable treatment rates. Capital charges for joint and individual financing are assessed to recover debt service costs associated with capital reimbursement payments for each member/customer.
- Peninsula Plant. 7.39% average rate impact to the participant (Mustang SUD). This impact is primarily due to increased liquid sludge hauling cost to facilitate stability of the treatment process.
- Non-Potable. The demand charge will remain at \$125,000/mgd. The average rate impact to the participant (DCFWSO 1A) is an increase of 2.96% due to the estimated increase in the cost of treated effluent water purchased from Lewisville.

- Household Hazardous Waste Program. No increase anticipated in these fees.
- Growth Program. No increase anticipated in these fees.

**Recommendation:**

That the Board authorize Staff to forward preliminary estimates of District fees and charges for next fiscal year to all Members and Customers.

**Enclosures:**

Summary of Preliminary Estimates of Fees and Charges for FY 2018-2019.

Submitted By:



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William A. Greenleaf, Director of Business Services

Date: June 1, 2018

**UPPER TRINITY REGIONAL WATER DISTRICT**  
**Summary of Preliminary Estimates of Fees and Charges for FY 2018-19**

Following are preliminary estimates of fees and charges for Members and Customers. These estimates should be considered to be very preliminary, pending the finalization and adoption of the District's FY 2018-2019 budget.

**I. ADMINISTRATIVE FEE – Preliminary**

Population	FY 2018 Rates	Preliminary FY 2019 Rates
0 – 5,000 Population	\$ 0.422/Person \$500 Minimum	\$ 0.435/Person \$500 Minimum
5,001 – 25,000 Population	\$ 0.237/Person	\$ 0.244/Person
Above 25,000 Population	\$ 0.093/Person	\$ 0.096/Person

**II. WATER RATES - Preliminary**

<b>• Wholesale Treated Water</b>	<u>Present Rates</u>	<u>Preliminary Rates</u>
Volume Charge:		
Members	\$ 1.11/1,000 gallons	\$ 1.17/1,000 gallons
Customers	\$ 1.19/1,000 gallons	\$ 1.26/1,000 gallons
Flat Rate (0.50 mgd or less)	\$ 4.46/1,000 gallons	\$ 4.63/1,000 gallons
Demand Charge: (Subscribed Capacity)	\$ 428,200/mgd/year	\$ 441,750/mgd/year

**III. WASTEWATER RATES - Preliminary**

<b>• Lakeview Regional Water Reclamation System</b>	<u>Present Rates</u>	<u>Preliminary Rates</u>
Volume Charge: Treatment	\$ 1.25/1,000 gallons	\$ 1.25/1,000 gallons
Fixed O&M Charges:	\$ 392,200/mgd/year	\$ 403,500/mgd/year

- **Lakeview Regional Water Reclamation System con't.**

Capital Charges for Joint / Individual Facilities\*

Corinth	\$ 752,225/year	\$ 756,035/year
Highland Village	\$ 912,615/year	\$ 923,515/year
Lake Cities MUA	\$ 535,455/year	\$ 538,780/year
DCFWSD #7	\$ 794,990/year	\$ 803,445/year
Double Oak	\$ 13,930/year	\$ 14,345/year
Bartonville	\$ 21,570/year	\$ 21,850/year

\* Fees are based on the actual debt service required for each Member's allocated portion.

- **Northeast Regional Water Reclamation System – Riverbend & Doe Branch Plants**

	<u>Present Rates</u>	<u>Preliminary Rates</u>
Volume Charge: Treatment		
Members	\$ 1.25/1,000 gallons	\$ 1.25/1,000 gallons
Customers	\$ 1.34/1,000 gallons	\$ 1.34/1,000 gallons
Fixed O&M Charges:	\$ 521,350/mgd/year	\$ 533,250/mgd/year

Capital Charges for Joint and Individual Financing Facilities\*

DCFWSD #8	\$ 167,850/year	\$ 171,640/year
Providence Village	\$ 237,890/year	\$ 355,600/year
DCFWSD #10	\$ 92,235/year	\$ 22,185/year
DCFWSD #11A	\$ 76,445/year	\$ 250,850/year
Mustang SUD	\$ 37,885/year	\$ 428,585/year
Celina	\$ 1,138,760/year	\$ 1,143,410/year
Prosper	\$ 0	\$ 0

\* Fees are based on the actual debt service required for each Member's allocated portion.

- **Peninsula Water Reclamation Plant**

	<u>Present Rates</u>	<u>Preliminary Rates</u>
Volume Charge: Treatment		
Members	\$ 1.25/1,000 gallons	\$ 1.52/1,000 gallons
Customers	\$ 1.34/1,000 gallons	\$ 1.63/1,000 gallons
Fixed O&M Charges:	\$ 597,500/mgd/year	\$ 612,000/mgd/year
Capital Charges for Joint Facilities		
Mustang SUD	\$ 72,445/year	\$ 70,545/year

**IV. NON-POTABLE RATES - Preliminary**

	<u>Present Rates</u>	<u>Preliminary Rates</u>
Treated Effluent Volume:	\$ 0.54/1,000 gallons	\$ 0.60/1,000 gallons
Raw Water Volume:	\$ 1.10/1,000 gallons	\$ 1.16/1,000 gallons
Demand Charge:	\$ 125,000/year	\$ 125,000/year

**V. COLLECTION & DISPOSAL OF HOUSEHOLD HAZARDOUS WASTE – Preliminary**

	<u>Present Rates</u>	<u>Preliminary Rates</u>
Collection Events & Disposal:	\$ 91.00/household	\$ 91.00/household
Fort Worth Voucher:	\$ 61.00/household	\$ 61.00/household
Event Voucher:	\$ 91.00/household	\$ 91.00/household

**VI. GROWTH PROGRAM RATES – Preliminary**

	<u>Present Rates</u>	<u>Preliminary Rates</u>
Growth Member Fee:	\$ 2.20/person/year \$ 1,100 Minimum \$ 5,000 Maximum	\$ 2.20/person/year \$ 1,100 Minimum \$ 5,000 Maximum

**Note:** The Fee for those entities that receive indirect service from the District's Regional Treated Water System is \$ 0.70 / person (\$1,100 minimum).