



Control Number: 42867



Item Number: 142

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Kenneth W. Anderson, Jr.
Commissioner

Brandy D. Marty Marquez
Commissioner

Brian H. Lloyd
Executive Director



Greg Abbott
Governor

Public Utility Commission of Texas

January 19, 2016

Stephen Journeay
Commission Advising and Docket Management
Public Utility Commission of Texas
1701 North Congress Avenue
P.O. Box 13326
Austin, Texas 78711-3326

RECEIVED
2016 JAN 19 PM 1:15
PUBLIC UTILITY COMMISSION
FILING CLERK

RE: *Petition of North Austin Municipal Utility District No. 1, Northtown Municipal Utility District, and Wells Branch Municipal Utility District from the Ratemaking Actions of the City of Austin and Request for Interim Rates in Williamson and Travis Counties, Docket No. 42867*

Stephen Journeay:

Enclosed with this letter are Commission Staff's re-calculated wholesale and wastewater rates and accompanying re-calculated revenue figures. The re-calculated wholesale and wastewater rates were filed in Docket No. 42857, a companion proceeding, on January 6, 2016.

Sincerely,

A handwritten signature in black ink, appearing to read "Sam Chang", written over a horizontal line.

Sam Chang
Attorney, Legal Division

cc: Parties of record



An Equal Opportunity Employer

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WATER

Staff's Calculations Using City of Austin's Minimum Charge % of Total Revenue Requirement

Column (A)	Column (B)	Column (C)	Column (D)	Column (E)	Column (F)	Column (G)
Customer	Total Revenue Requirement	City Adopted Minimum Charge	Minimum Charge Basis % of Total Revenue Requirement	City's Volume Revenue % of Total Revenue Requirement	Projected Consumption by Class & Month for 2012-2013 (Oct - Sept or 12 months))	City Adopted Variable Charge
	Table 332 Adjusted COS by Charge Type	Table 326 Fixed Charge Revenue by Class and Month	(D) = [(C) ÷ 12] ÷ (B)	(E) = (F) x (G) ÷ (B)	from Table 48 Consumption	Water COS Model FY 2013 Table 342
North Austin MUD	\$1,605,767	\$20,836.00	15.57%	88.41%	394494	\$3.60
Northtown MUD	\$1,204,825	\$15,659.00	15.60%	88.04%	308865	\$3.43
Water District 10	\$3,635,338	\$48,699.00	16.08%	85.84%	879607	\$3.55
Wells Branch MUD	\$2,001,230	\$26,450.00	15.86%	89.16%	517755	\$3.45

103.98%
103.64%
101.91%
105.02%

Staff's Rate Calculations Adjusted for Green Choice Expense & Cost of Service Revision

Column (A)	Column (B)	Column (C)	Column (D)	Column (E)	Column (F)	Column (G)	Column (H)
Customer	Staff's Adjusted Total Revenue Requirement	Minimum Charge Basis % of Total Revenue Requirement	Staff's Recommended Minimum Charge (Calculation)	City's Volume Revenue % of Total Revenue Requirement	Volume Revenue Calculation	Projected Consumption by Class & Month for 2012-2013 (Oct - Sept or 12 months))	Staff's Recommended Variable Charge Calculation
		Based on % Allocation by City for Fixed and Variable Revenues	(D) = (B) x (C)	Based on % Allocation by City for Fixed and Variable Revenues Adjusted to 100%	(F) = (B) x (E)	from Table 48 Consumption	(H) = (F) ÷ (G)
North Austin MUD	\$1,283,336	15.6%	\$16,652	84.43%	\$1,083,509	394494	\$2.75
Northtown MUD	\$946,723	15.6%	\$12,304	84.40%	\$799,069	308865	\$2.59
Water District 10	\$2,882,245	16.1%	\$38,611	83.92%	\$2,418,918	879607	\$2.75
Wells Branch MUD	\$1,598,910	15.9%	\$21,133	84.14%	\$1,345,319	517755	\$2.60

SEWER

Staff's Calculations Included in Testimony

Column (A) Customer	Column (B) Total Revenue Requirement	Column (C) Volume Charge Revenue (Oct - Sep or 12 months)	Column (D) Volume Charge Revenue % of Total Revenue Requirement	Column (E) Minimum Charge Basis % of Total Revenue Requirement	Column (F) Minimum Charge Calc. (Oct - Sep or 12 months)	Column (G) COA Adopted Minimum Charge	Column (H) Volume Charge Revenue used for Variable Charge Calculation (less October or 11 months)	Column (I) Volume Charge used for Variable Charge Calculation % of Total Revenue Requirement	Column (J) Projected Consumption by Class & Month for 2012-2013 (Oct - Sep or 12 months)	Column (K) COA Adopted Variable Charge	Column (L) Projected Consumption by Class & Month for 2012-2013 (Oct - Sep or 12 months)	Variable Charge	COA Previous Variable Charge
	from Adjusted COS by Charge Type Table 332	from Table 306 New Rate Implementation Summary Volume Total	Calculated by $\frac{\text{Volume Charge Revenue by Total Revenue Requirement}}{\text{Volume Charge Revenue by Total Revenue Requirement}}$	Calculated by subtracting Volume Charge % of Total Revenue from 100%	Calculated by multiplying Total Revenue by Minimum Charge Basis % of Total Revenue Requirement	from Table 306 New Rate Implementation Summary	from Table 320	Calculated by $\frac{\text{Volume Charge Revenue used for Variable Charge Calculation by Total Revenue Requirement}}{\text{Volume Charge Revenue used for Variable Charge Calculation by Total Revenue Requirement}}$	from Table 319 Consumption by Class	Calculated using Table 319 Consumption	from Table 27 Consumption by Class	Calculated using Table 48 Consumption	from Table 46
North Austin MUD	\$1,543,918	\$1,543,203	99.95%	0.046%	715	716	\$1,433,694	92.86%	259900	\$5.52	313966	\$4.57	\$5.19
Northtown MUD	\$1,243,777	\$1,242,942	99.93%	0.067%	835	835	\$1,143,297	91.92%	211500	\$5.41	258101	\$4.43	\$5.11
Wells Branch MUD	\$2,106,357	\$2,105,641	99.97%	0.034%	716	716	\$1,937,485	91.98%	357900	\$5.41	436089	\$4.44	\$5.19

Staff's Rate Calculations Adjusted for Green Choice Expense

Column (A) Customer	Column (B) Staff's Adjusted Total Revenue Requirement	Column (C) Volume Charge Revenue % of Total Revenue Requirement	Column (D) Volume Charge Revenue	Column (E) Minimum Charge Revenue % of Total Revenue Requirement	Column (F) Minimum Charge Revenue Calculation	Column (G) Staff's Recommended Minimum Charge per Month (Calculation)	Column (H) Projected Consumption by Class & Month for 2012-2013 (12 months)	Column (I) Staff's Recommended Variable Charge (Calculation)	Column (J) City's Adopted Minimum Charge	Column (K) City's Adopted Variable Charge	Column (L) City's Previous Variable Charge
		Based on % Allocation by City for Fixed and Variable Revenues	$(D) = (B) \times (C)$	$(E) = 100\% - (C)$	$(F) = (E) \times (B)$	$(G) = (F) \div 12$	Wastewater COS Model FY 2013 Table 27 Consumption by Class	$(I) = (D) \div (H)$	Wastewater COS Model FY 2013 New Rate Implementation Summary	Wastewater COS Model FY 2013 Option 1	Wastewater COS Model FY 2013 Option 1
North Austin MUD	\$1,329,582	99.95%	\$1,328,966	0.046%	\$616	\$51	313966	\$4.23	716	\$5.52	\$5.19
Northtown MUD	\$1,071,604	99.93%	\$1,070,885	0.067%	\$719	\$60	258101	\$4.15	835	\$5.41	\$5.11
Wells Branch MUD	\$1,805,851	99.97%	\$1,805,237	0.034%	\$614	\$51	436089	\$4.14	716	\$5.41	\$5.19

PUC DOCKET NO. 42857

AUSTIN WATER UTILITIES

Petitioners' Recommended

Wholesale Water Cost of Service to Petitioners

Petitioner	AWU Requested Petitioners' Water Cost of Service (a)	Petitioners' Total Adjustments	Petitioners' Adjusted Amount (b)
North Austin MUD	\$ 1,605,767	\$ (513,703)	\$ 1,092,064
Northtown MUD	1,204,825	(379,662)	825,163
Water District 10	3,635,338	(1,138,048)	2,497,290
Wells Branch MUD	<u>2,001,230</u>	<u>(629,696)</u>	<u>1,371,534</u>
Total	<u>\$ 8,447,160</u>	<u>\$ (2,661,108)</u>	<u>\$ 5,786,052</u>

Sources:

(a) Meszaros Direct - Exh 19, Table 297

(b) Schedule G