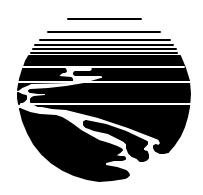
City of Grand Island



Tuesday, July 05, 2005 Study Session Packet

City Council:

Carole Cornelius

Peg Gilbert

Joyce Haase

Margaret Hornady

Robert Meyer

Mitchell Nickerson

Don Pauly

Jackie Pielstick

Scott Walker

Fred Whitesides

Mayor:

Jay Vavricek

City Administrator:

Gary Greer

City Clerk:

RaNae Edwards

7:00:00 PM Council Chambers - City Hall 100 East First Street

City of Grand Island City Council

Call to Order

Invocation - Reverend David McCreary, Faith United Methodist, 724 West 12th Street Pledge of Allegiance

Roll Call

A - SUBMITTAL OF REQUESTS FOR FUTURE ITEMS

Individuals who have appropriate items for City Council consideration should complete the Request for Future Agenda Items form located at the Information Booth. If the issue can be handled administratively without Council action, notification will be provided. If the item is scheduled for a meeting or study session, notification of the date will be given.

B - RESERVE TIME TO SPEAK ON AGENDA ITEMS

This is an opportunity for individuals wishing to provide input on any of tonight's agenda items to reserve time to speak. Please come forward, state your name and address, and the Agenda topic on which you will be speaking.

MAYOR COMMUNICATION

This is an opportunity for the Mayor to comment on current events, activities, and issues of interest to the community.

City of Grand Island City Council



City of Grand Island

Tuesday, July 05, 2005 Study Session

Item -1

Discussion Concerning Water Rate Increase

Staff Contact: Gary R. Mader

City of Grand Island City Council

Council Agenda Memo

From: Gary R. Mader, Utilities Director

Meeting: July 5, 2005

Subject: Water Rate Information Request

Item #'s: 1

Presenter(s): Gary R. Mader, Utilities Director

At the Study Session of June 21, 2005, Council considered the need to increase the revenue of the Water Department. At that meeting, Council directed staff to provide a number of alternatives to the 10¢ per 100 cu. ft. rate change proposed by the Utilities Department. Those alternatives are;

- 1) No change in Water Rate blocks up to a consumption level of 1500 cu. ft. per month, with all remaining rate blocks adjusted to maintain a revenue increase equal to that of the originally proposed 10¢ per 100 cu. ft.
- 2) Add 5ϕ to each rate block up to 1500 cu. ft. per month consumption, with all remaining rate blocks adjusted to maintain a total revenue increase equal to that of the originally proposed 10ϕ per 100 cu. ft.
- 3) Apply at 20% rate increase across the board to all current rate blocks.

The three rate configurations directed by Council, along with the rate schedule recommended by the Utilities Department and the current rate schedule are included as attachments 1 through 5 respectively. Also attached is a tabulation of the effect of the rate scenarios on customer billings at consumption levels used for previous comparisons.

Council also asked for a breakdown of the percentage of revenue from each of three commonly described customer classifications of residential, commercial, and industrial.

Water Department financial records do not distinguish between commercial and industrial. Any customer not classified as Residential is Commercial. Each of the attached rate schedules provides a breakdown by residential and commercial classification of the percentage of revenue derived from each of the two classifications.

By actual number of customers that breakdown is:

Residential	12,721	85.6%
Commercial	2,141	14.4%
Total	14,862	

Council Request #1

Schedule of Rates: Addition of New 500 Rate Block & Add \$0.146 to Remaining Blocks

Rate per 100 cubic feet

Cubic feet per month		Proposed Rate
First	500	1.282
Next	500	0.510
Next	500	0.502
Next	2,500	0.648
Next	6,000	0.595
Next	90,000	0.538
Next	100,000	0.460
Next	200,000	0.422
Monthly N	Minimum (500 CuFt.)	6.410

	Amount	% of Revenue
Residential	\$2,039,715.12	56.51951%
Commercial	\$1,516,691.00	42.02677%
Federal	\$52,462.80	1.45372%
Grand Totals	\$3,608,868.92	100%

Current Annual Revenue \$3,070,049.38 Projected Revenue \$3,608,868.92 Proposed Revenue Increase \$538,819.54

Council Request #2

Schedule of Rates: Addition of \$.05 1st Three Blocks & add \$0.123 to Remaining Blocks

Rate per 100 cubic feet

Cubic fee	et per month	Proposed Rate
First	500	1.332
Next	500	0.560
Next	500	0.552
Next	2,500	0.625
Next	6,000	0.572
Next	90,000	0.515
Next	100,000	0.437
Next	200,000	0.399
Monthly N	Vinimum (500 CuEt) 6 660

Monthly Minimum (500 CuFt.) 6.660

	Amount	% of Revenue
Residential	\$2,086,556.93	57.78815%
Commercial	\$1,471,680.36	40.75886%
Federal	\$52,462.80	1.45298%
Grand Totals	\$3,610,700.09	099%

Current Annual Revenue \$3,070,049.38 \$3,610,700.09 Projected Revenue \$ 540,650.71 Proposed Revenue Increase

Council Request #3

Schedule of Rates: Calculate 20% Increase to All Rate Blocks

Rate per 100 cubic feet

Cubic fee	<u>et per montl</u>	<u>Currer</u>	nt Rate	Proposed Rate
First	50	0	1.282	1.538
Next	50	0	0.510	0.612
Next	3,00	0	0.502	0.602
Next	6,00	0	0.449	0.539
Next	90,00	0	0.392	0.470
Next	100,00	0	0.314	0.377
Next	200,00	0	0.276	0.331
Monthly	Minimum	(500 CuFt.)	6.410	7.690

	Amount	% of Revenue
Residential	\$2,246,115.71	61.19084%
Commercial	\$1,372,094.40	37.37991%
Federal	\$52,462.80	1.42924%
Grand Totals	\$3,670,672.91	99.99999%

Current Annual Revenue	\$3,070,049.38
Projected Revenue	\$3,670,672.91
Proposed Revenue Increase	\$ 600,623.53

GIUD Proposed

Schedule of Rates: Add \$0.10 to Each Rate Block

Rate per 100 cubic feet

Cubic fee	t per montl	<u>Curre</u>	nt Rate	Proposed Rate
First	50	0	1.282	1.382
Next	50	0	0.510	0.610
Next	3,00	0	0.502	0.602
Next	6,00	0	0.449	0.549
Next	90,00	0	0.392	0.492
Next	100,00	0	0.314	0.414
Next	200,00	0	0.276	0.376
Monthly N	/linimum	(500 CuFt.)	6.410	6.910

	Amount	% of Revenue
Residential	\$2,132,823.19	59.04872%
Commercial	\$1,426,685.80	39.49881%
Federal	\$52,462.80	1.45247%
Grand Totals	\$3,611,971.79	100%

Current Annual Revenue \$3,070,049.38 Projected Revenue \$3,611,971.79 Proposed Revenue Increase \$541,922.41

Current Rate Schedule

Rate per 100 cubic feet

Cul	bic feet per		
	Month .	F/Y 2003-2004 Rate	Current Rate
First	500	1.255	1.282
Next	500	0.500	0.510
Next	3,000	0.492	0.502
Next	6,000	0.440	0.449
Next	90,000	0.384	0.392
Next	100,000	0.308	0.314
Next	200,000	0.271	0.276
Month	nly Minimum (50	00 CuFt.) 6.280	6.410

	Amount	% of Revenue
Residential	\$1,873,003.98	61.00892%
Commercial	\$1,144,582.60	37.28222%
Federal	\$52,462.80	1.70886%
Grand Totals	\$3,070,049.38	100%

Current Annual Revenue

\$3,070,049.38

Consumption Level	Council #1	Council #2	Council #3	GIUD	Current
1,500	\$11.77	\$12.52	\$14.06	\$13.27	\$11.77
50,000	\$278.87	\$268.47	\$249.45	\$258.06	\$208.06
1,500,000	\$6,493.87	\$6,149.97	\$5,164.45	\$5,806.06	\$4,306.06
6,000,000	\$25,483.87	\$24,104.97	\$20,059.45	\$22,726.06	\$16,726.06