



City of Ames Electric Rates

- Began rate discussion in FY 05/06 as part of planning for base electric generation infrastructure replacement.
- In FY 06/07, the first rate increase in 25 years was implemented with a 3.5% across-the-board rate increase. Plans included future rate increases to fund the Capital Improvements Plan.
- The FY 08/09 adopted Electric budget included an 8% rate increase.



City of Ames Electric Rates

- The FY 08/09 Budget also anticipates an increase in the Energy Cost Adjustment (ECA) to cover the cost of new environmental standards resulting in an additional 5% increase in rates to our customers.
- The Burns and McDonnell study has been completed, providing an analysis of options to meet future electric service needs for our customers.



City of Ames Electric Rates

- All options identified by the Burns and McDonnell study will require some future increases in electric rates.
- When a path for replacement of base electric load generation is chosen from the Burns and McDonnell study, we will conduct a cost of service study, including a review of rate structure.
- Rate increases proposed in the FY 08/09 budget are an 8% across-the-board increase. To implement the rates at the beginning of the fiscal year, we will need the first reading of the rate ordinance at the second Council meeting in April.



Sample Bills - Residential

<u>MINIMUM USE CUSTOMERS</u>					
Electric / Water Use	Electric Summer	Storm Water	Water	Sewer	Total
100 kWh and 100 cf	\$ 13.33	\$ 2.60	\$ 8.69	\$ 7.60	\$ 32.22
FY 08/09 Rate Increase	\$ 1.39	\$ -			\$ 1.39
Totals	\$ 14.72	\$ 2.60	\$ 8.69	\$ 7.60	\$ 33.61
% Impact on Total Bill					4.31%



Sample Bills - Residential

<i>MEDIAN USE CUSTOMERS</i>					
Electric / Water Use	Electric Summer	Storm Water	Water	Sewer	Total
600 kWh and 600 cf	\$ 60.91	\$ 2.60	\$ 15.64	\$ 15.35	\$ 94.50
FY 08/09 Rate Increase	\$ 6.51				\$ 6.51
Totals	\$ 67.42	\$ 2.60	\$ 15.64	\$ 15.35	\$ 101.01
% Impact on Total Bill					6.89%



Sample Bills - Residential

LARGE RESIDENTIAL CUSTOMERS					
Electric / Water Use	Electric Summer	Storm Water	Water	Sewer	Total
1,000 kWh and 1,000 cf	\$ 97.99	\$ 2.60	\$ 21.20	\$ 21.55	\$ 143.34
FY 08/09 Rate Increase	\$ 10.51				\$ 10.51
Totals	\$ 108.50	\$ 2.60	\$ 21.20	\$ 21.55	\$ 153.85
% Impact on Total Bill					7.33%



Sample Bills - Commercial

<u>SMALL COMMERCIAL (GP)</u>					
<u>Electric / Water Use</u>	<u>Electric Summer</u>	<u>Storm Water</u>	<u>Water</u>	<u>Sewer</u>	<u>Total</u>
2,000 kWh and 600 cf	\$ 209.20	\$ 2.60	\$ 15.64	\$ 15.35	\$ 242.79
FY 08/09 Rate Increase	\$ 22.40	\$ -	\$ 2.94		\$ 25.34
Totals	\$ 231.60	\$ 2.60	\$ 18.58	\$ 15.35	\$ 268.13
% Impact on Total Bill					10.44%



Sample Bills - Commercial

<u>SMALL COMMERCIAL (GP)</u>					
Electric / Water Use	Electric Summer	Storm Water	Water	Sewer	Total
5,000 kWh and 1,000 cf	\$ 478.00	\$ 2.60	\$ 21.20	\$ 21.55	\$ 523.35
FY 08/09 Rate Increase	\$ 51.80	\$ -	\$ 4.90		\$ 56.70
Totals	\$ 529.80	\$ 2.60	\$ 26.10	\$ 21.55	\$ 580.05
% Impact on Total Bill					10.83%



Sample Bills - Commercial

<u>SMALL COMMERCIAL (GP)</u>					
Electric / Water Use	Electric Summer	Storm Water	Water	Sewer	Total
10,000 kWh and 3,000 cf	\$ 919.70	\$ 2.60	\$ 49.00	\$ 52.55	\$ 1,023.85
FY 08/09 Rate Increase	\$ 100.30		\$ 14.70		\$ 115.00
Totals	\$ 1,020.00	\$ 2.60	\$ 63.70	\$ 52.55	\$ 1,138.85
% Impact on Total Bill					11.23%



Sample Bills - Commercial

<u>COMMERCIAL (LP)</u>					
Electric / Water Use	Electric Summer	Storm Water	Water	Sewer	Total
20,000 kWh and 5,000 cf	\$ 1,602.88	\$ 2.60	\$ 84.10	\$ 83.55	\$ 1,773.13
FY 08/09 Rate Increase	\$ 182.19	\$ -	\$ 24.50		\$ 206.69
Totals	\$ 1,785.07	\$ 2.60	\$ 108.60	\$ 83.55	\$ 1,979.82
% Impact on Total Bill					11.66%



Sample Bills - Commercial

<u>COMMERCIAL (LP)</u>					
<u>Electric / Water Use</u>	Electric Summer	Storm Water	Water	Sewer	Total
60,000 kWh and 15,000 cf	\$ 4,396.95	\$ 2.60	\$ 237.70	\$ 238.55	\$ 4,875.80
FY 08/09 Rate Increase	\$ 512.72	\$ -	\$ 73.50		\$ 586.22
Totals	<u>\$ 4,909.67</u>	<u>\$ 2.60</u>	<u>\$ 311.20</u>	<u>\$ 238.55</u>	<u>\$ 5,462.02</u>
% Impact on Total Bill	10.52%				12.02%



Sample Bills - Commercial

<u>COMMERCIAL (LP)</u>					
<u>Electric / Water Use</u>	Electric Summer	Storm Water	Water	Sewer	Total
100,000 kWh and 20,000 cf	\$ 7,203.71	\$ 2.60	\$ 336.40	\$ 316.05	\$ 7,858.76
FY 08/09 Rate Increase	\$ 844.26		\$ 98.00		\$ 942.26
Totals	\$ 8,047.97	\$ 2.60	\$ 434.40	\$ 316.05	\$ 8,801.02
% Impact on Total Bill	10.74%				11.99%